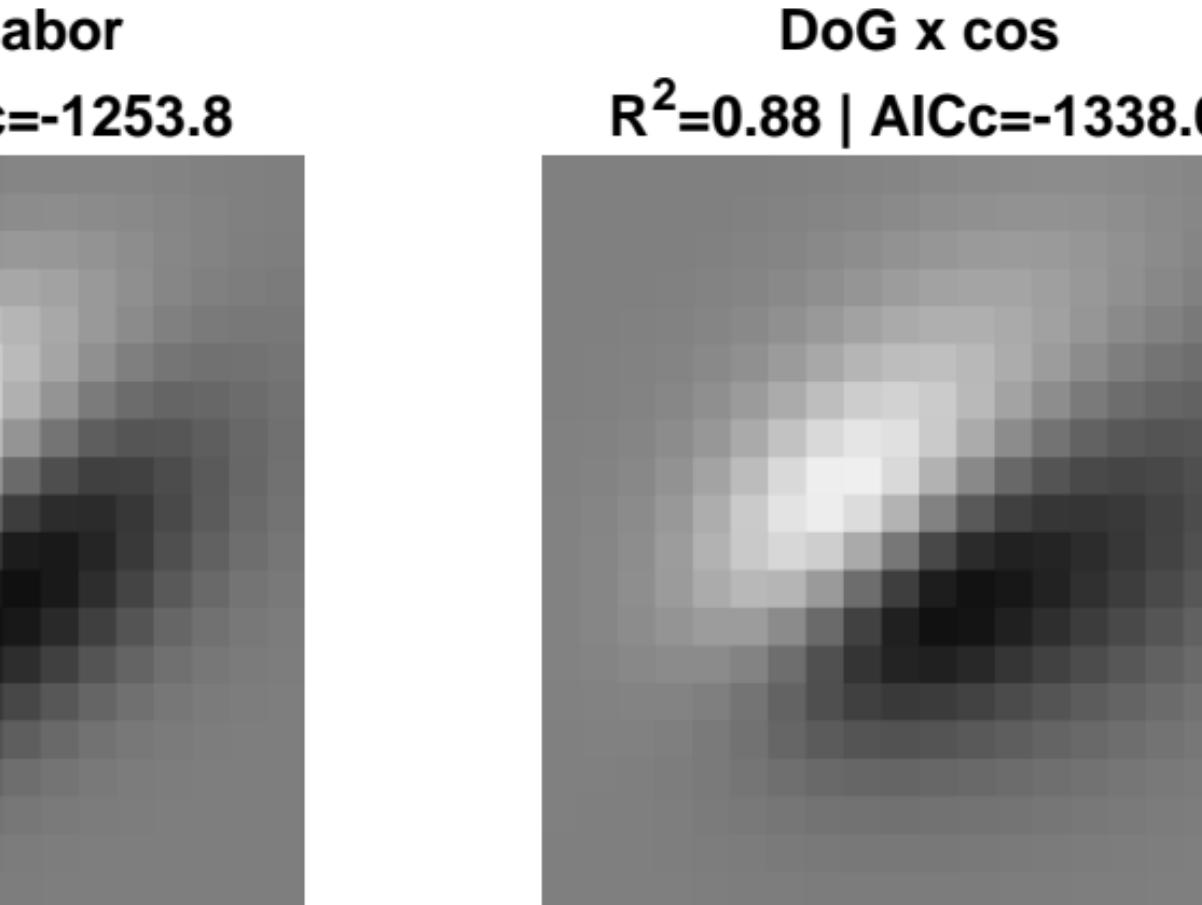
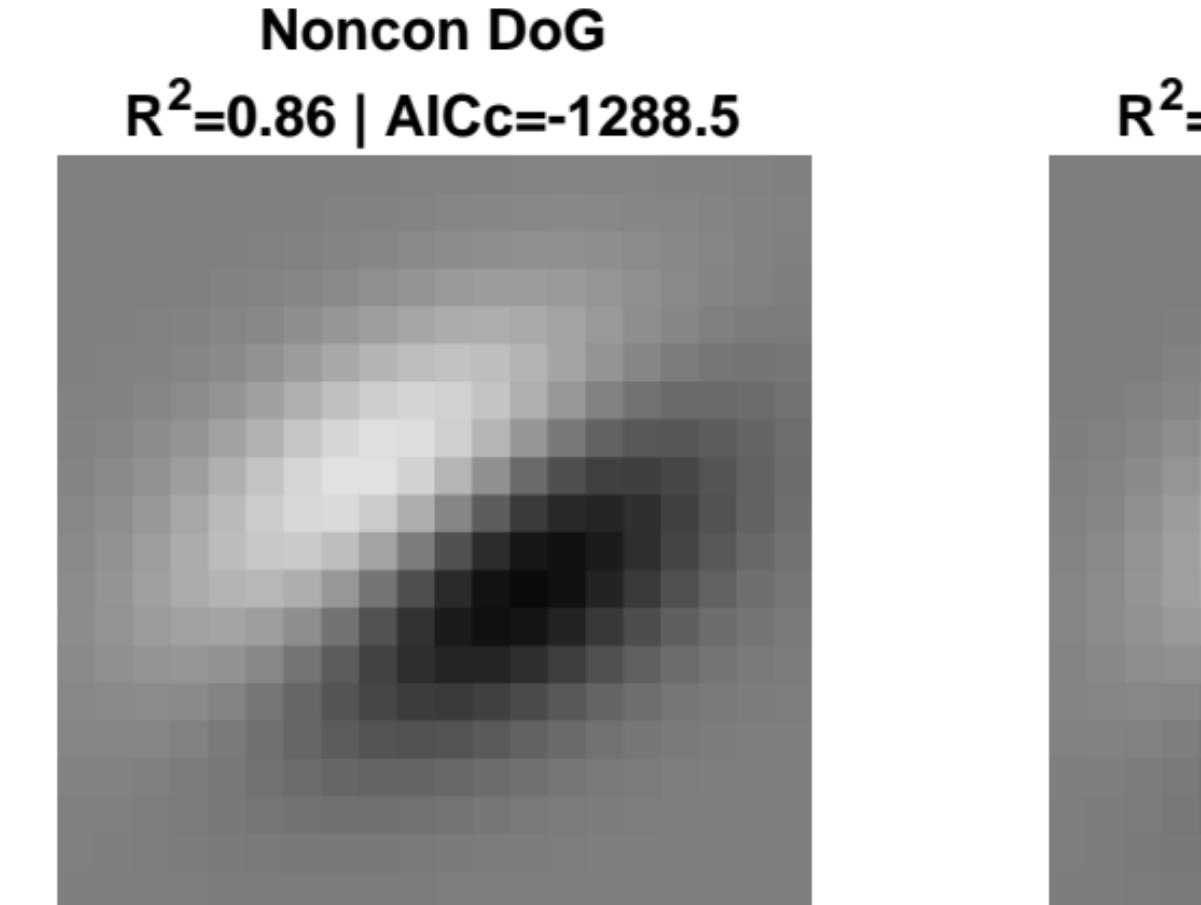
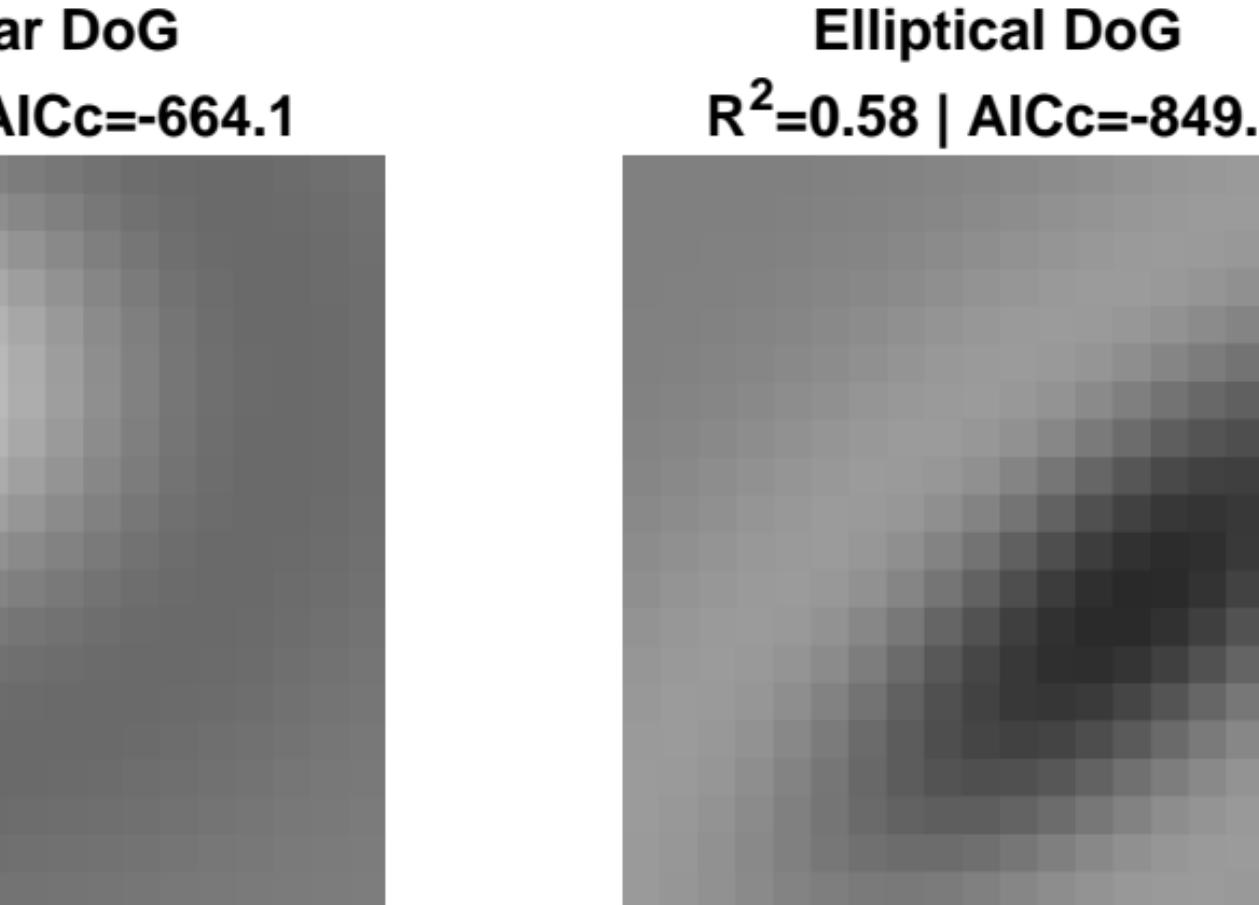
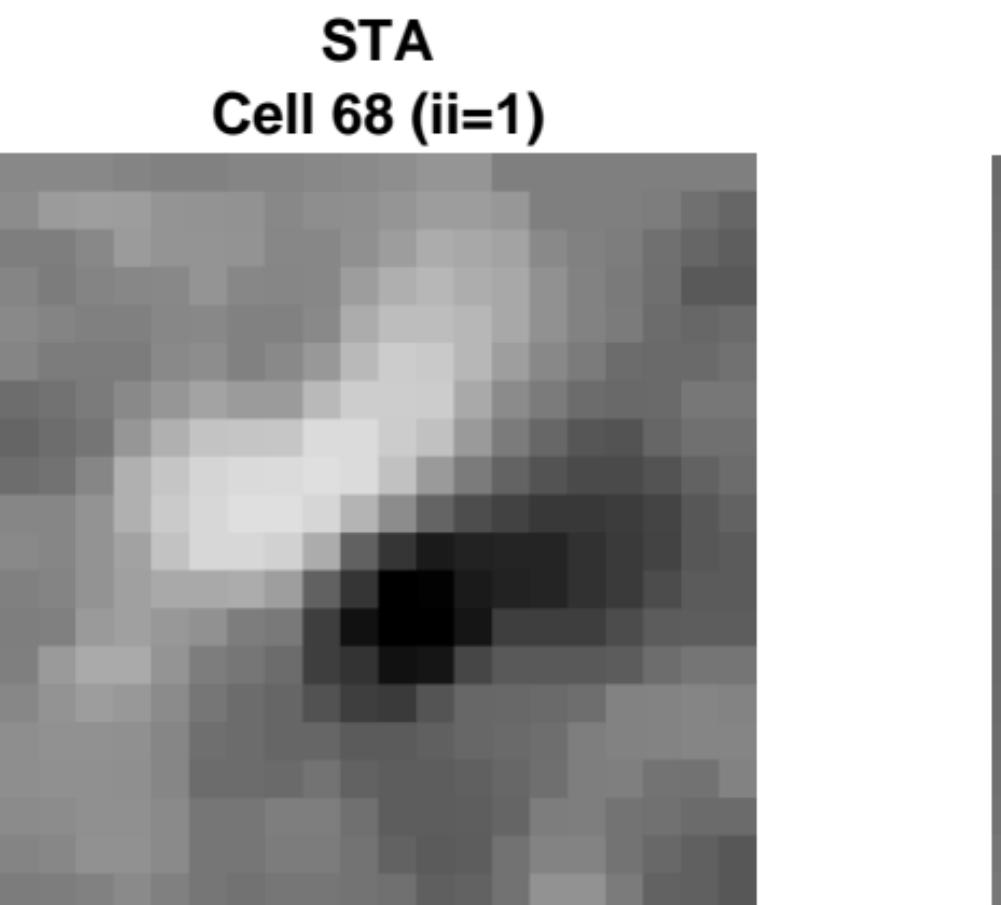


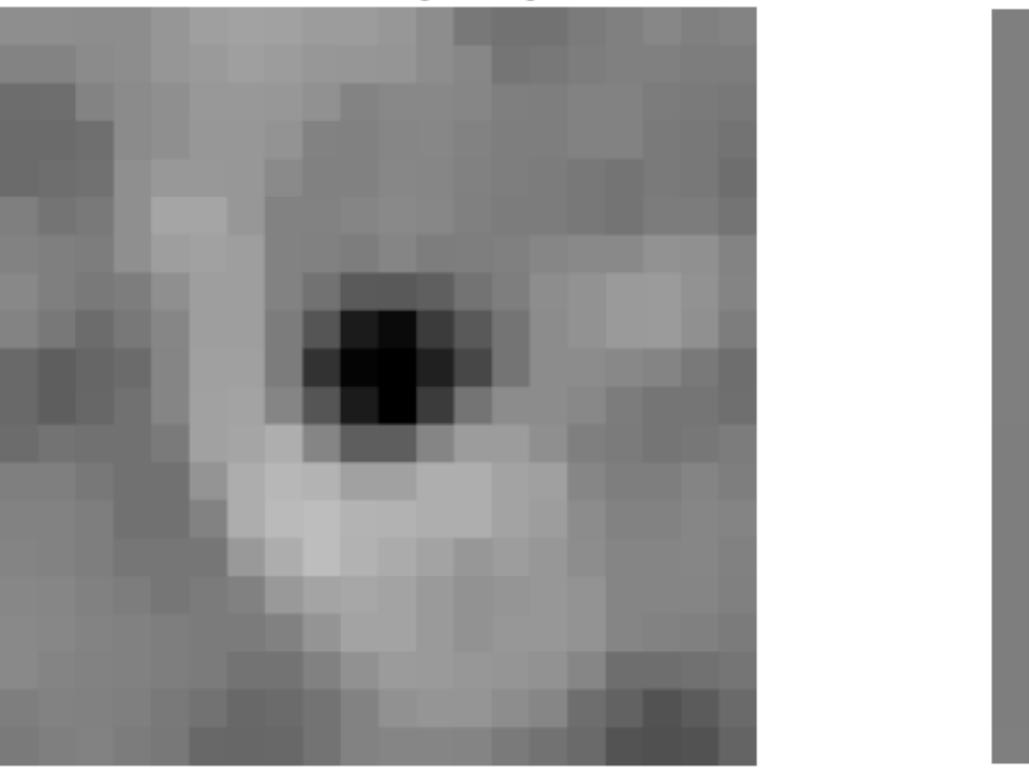
# RF Model Comparison - Cell 68



# RF Model Comparison - Cell 71

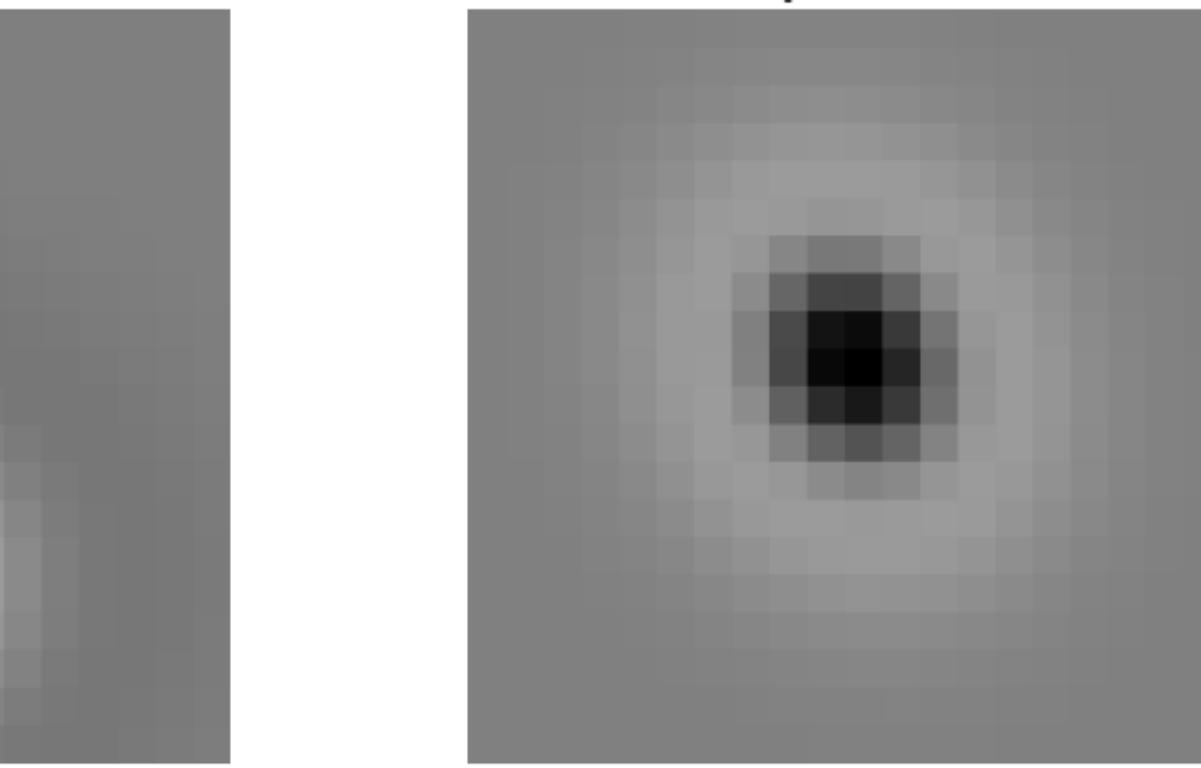
**STA**

Cell 71 (ii=2)



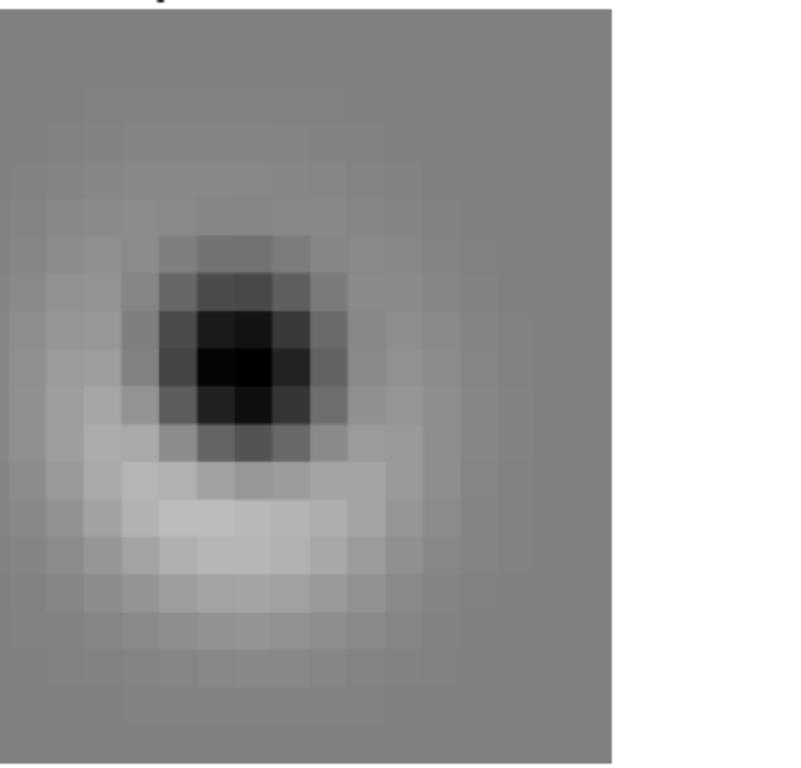
**Circular DoG**

$R^2=0.19$  | AICc=-683.5



**Elliptical DoG**

$R^2=0.63$  | AICc=-990.7



**Noncon DoG**

$R^2=0.71$  | AICc=-1091.9



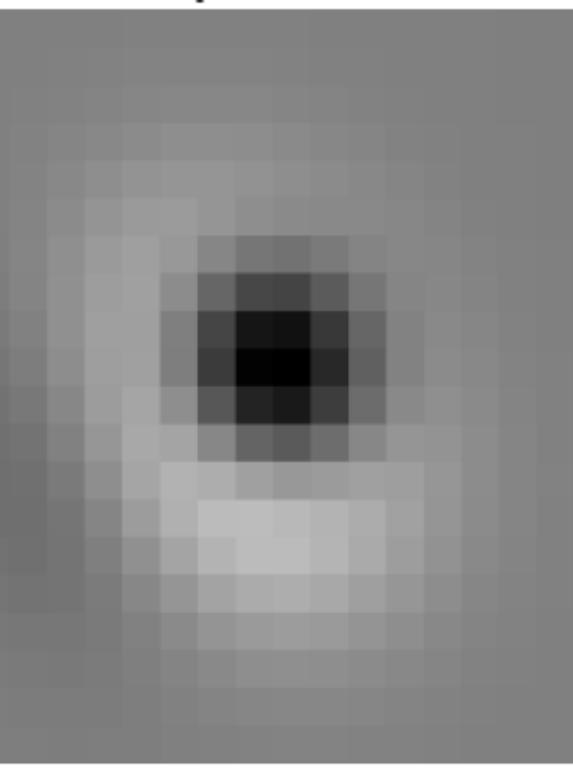
**Custom Gabor**

$R^2=0.60$  | AICc=-961.3



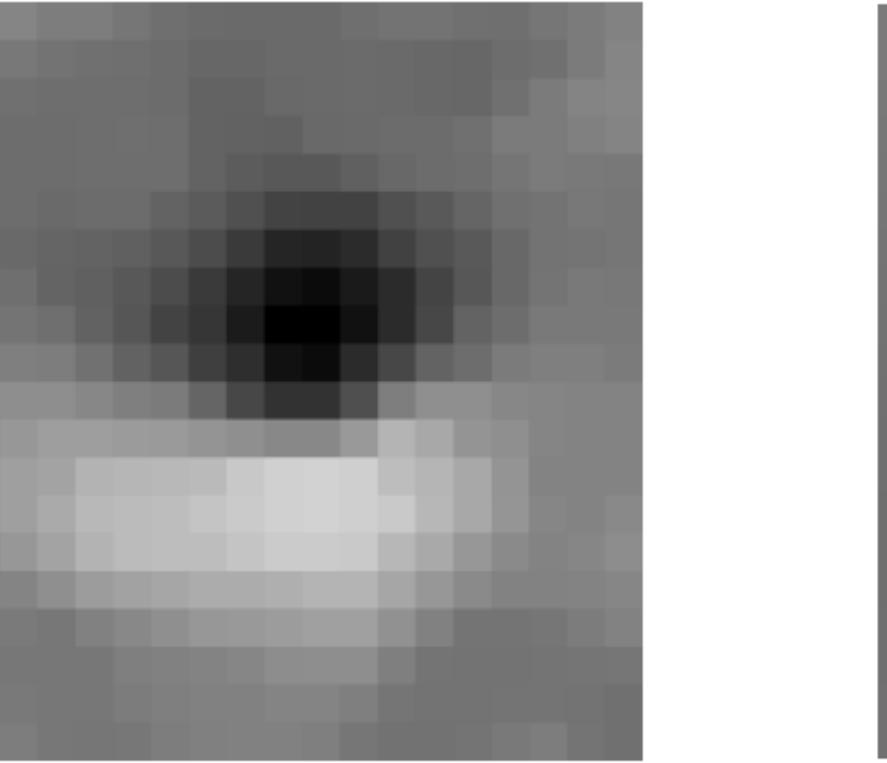
**DoG x cos**

$R^2=0.76$  | AICc=-1168.4

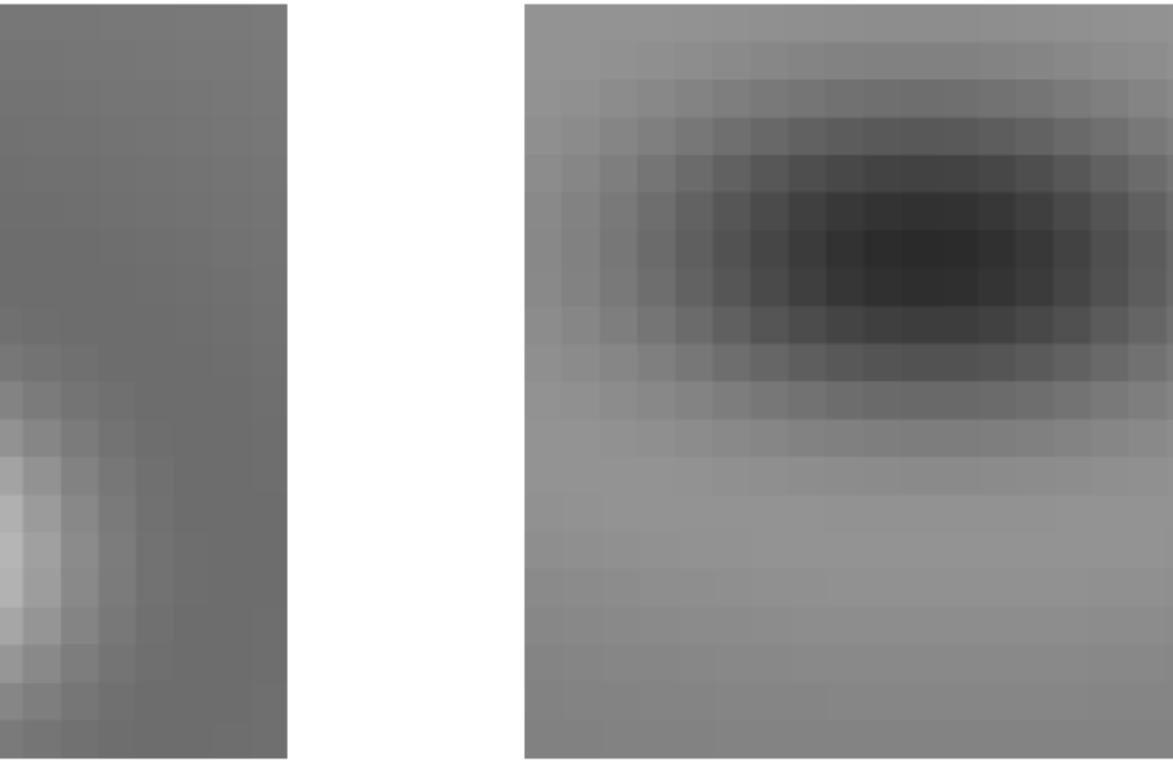


# RF Model Comparison - Cell 107

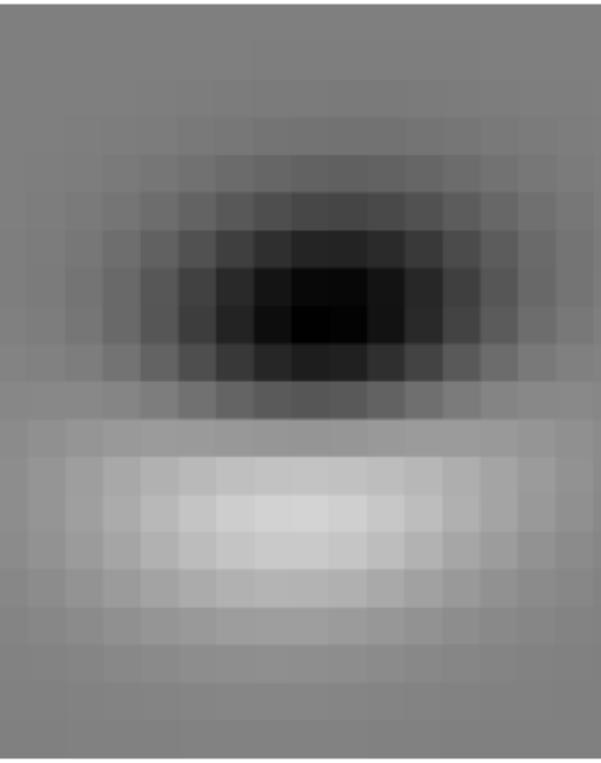
**STA**  
Cell 107 (ii=3)



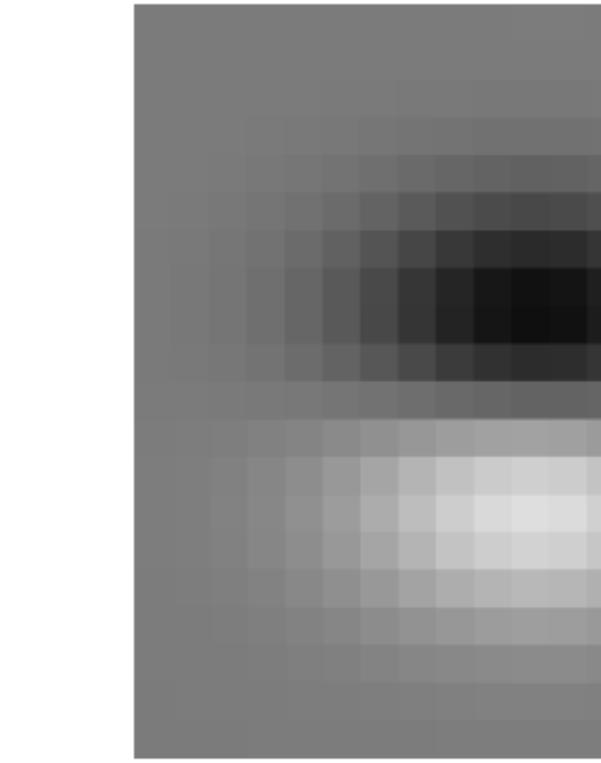
**Circular DoG**  
 $R^2=0.34$  | AICc=5.3



**Elliptical DoG**  
 $R^2=0.58$  | AICc=-175.5



**Noncon DoG**  
 $R^2=0.91$  | AICc=-788.6



**Custom Gabor**  
 $R^2=0.88$  | AICc=-686.9

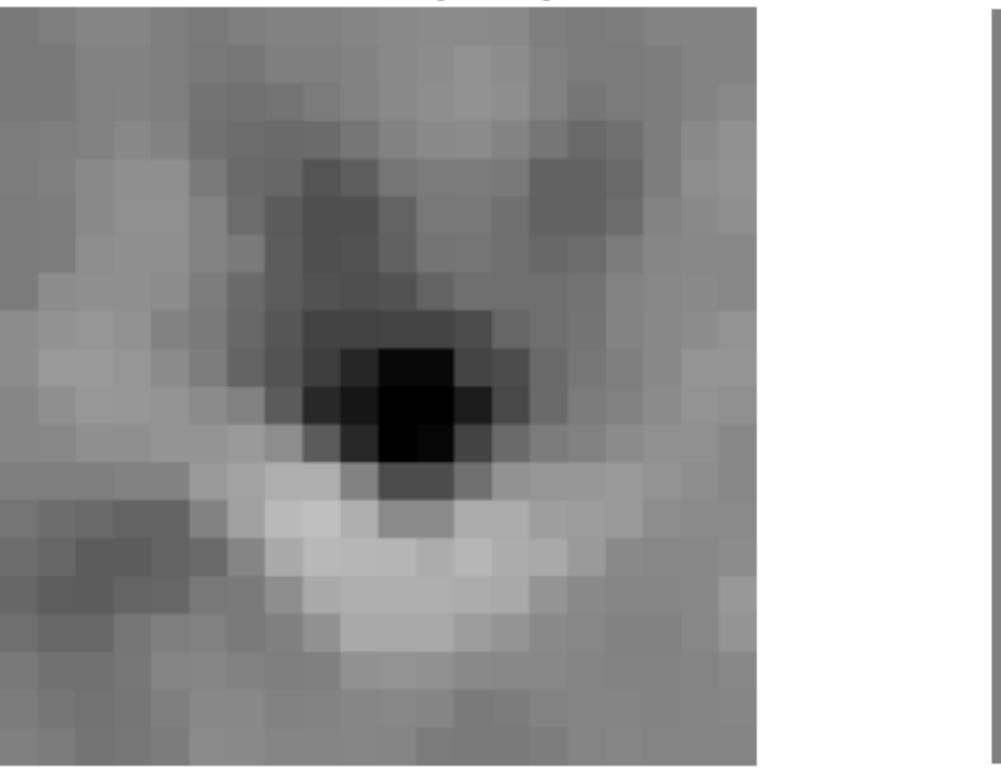


**DoG x cos**  
 $R^2=0.92$  | AICc=-844.0

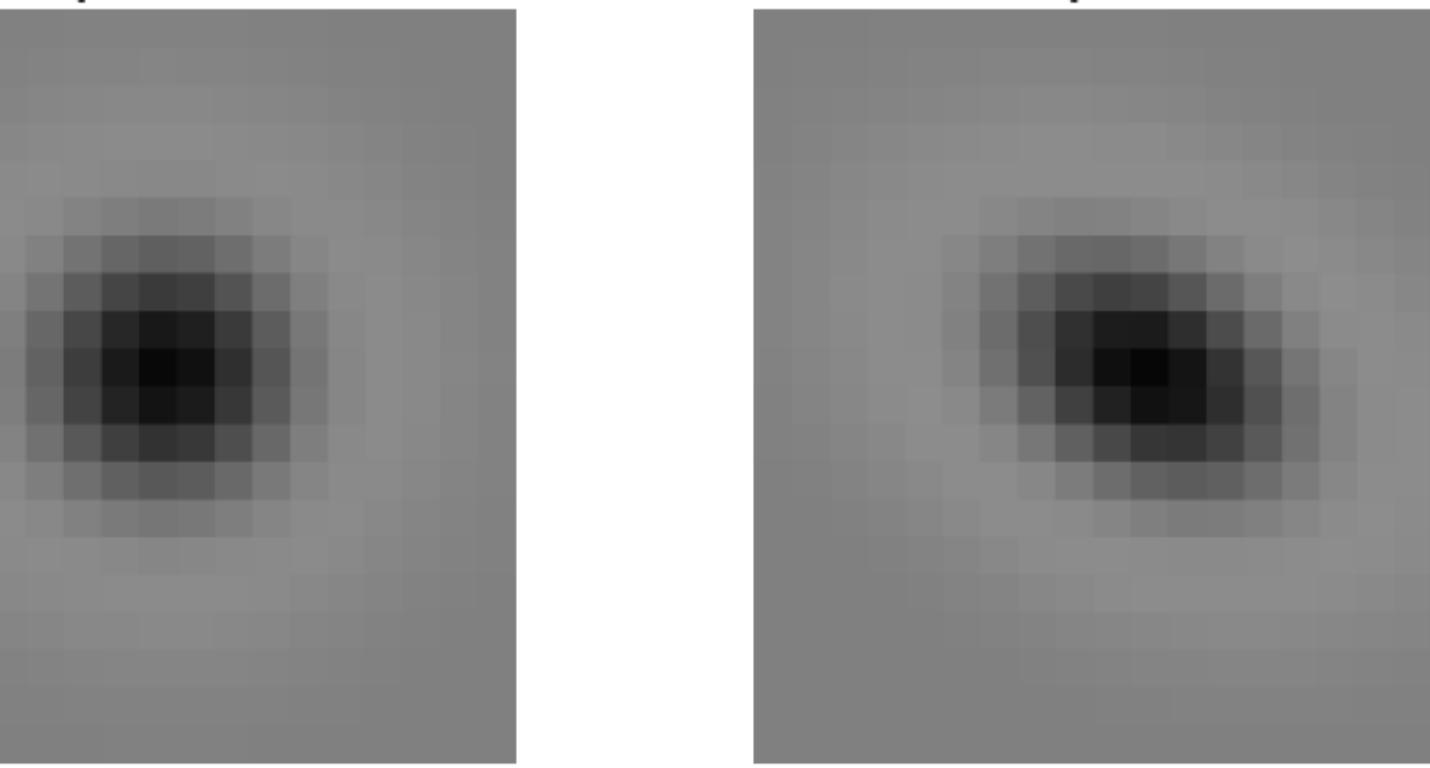


# RF Model Comparison - Cell 130

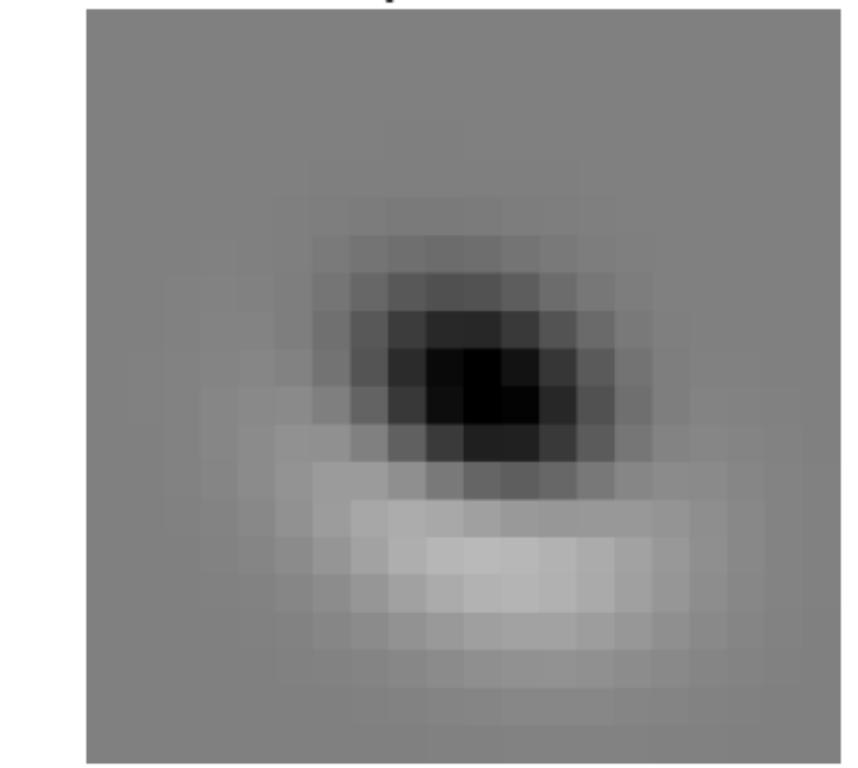
**STA**  
Cell 130 (ii=4)



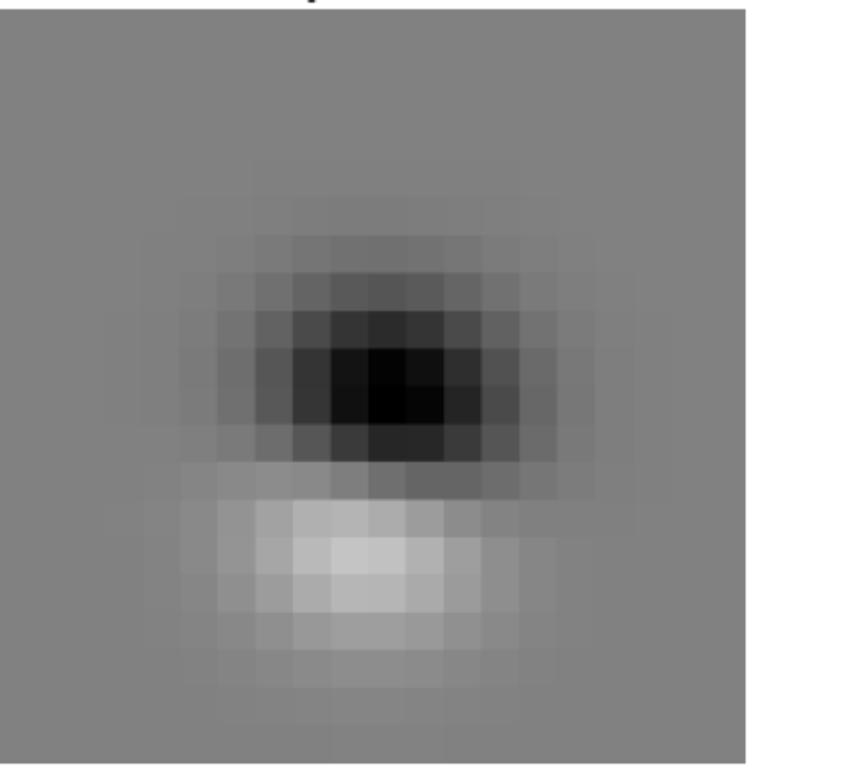
**Circular DoG**  
 $R^2=0.57$  | AICc=-759.6



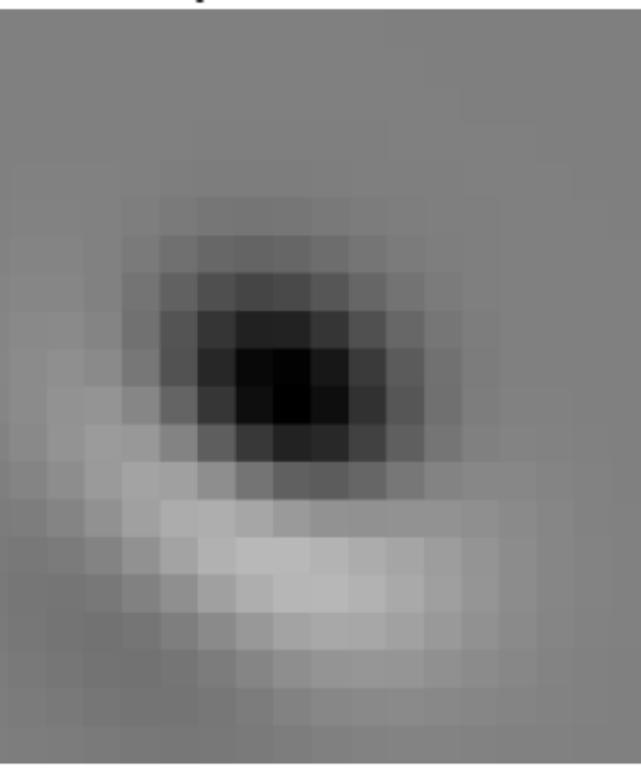
**Elliptical DoG**  
 $R^2=0.61$  | AICc=-793.3



**Noncon DoG**  
 $R^2=0.78$  | AICc=-1014.5



**Custom Gabor**  
 $R^2=0.71$  | AICc=-910.9



**DoG x cos**  
 $R^2=0.79$  | AICc=-1042.6



# RF Model Comparison - Cell 135

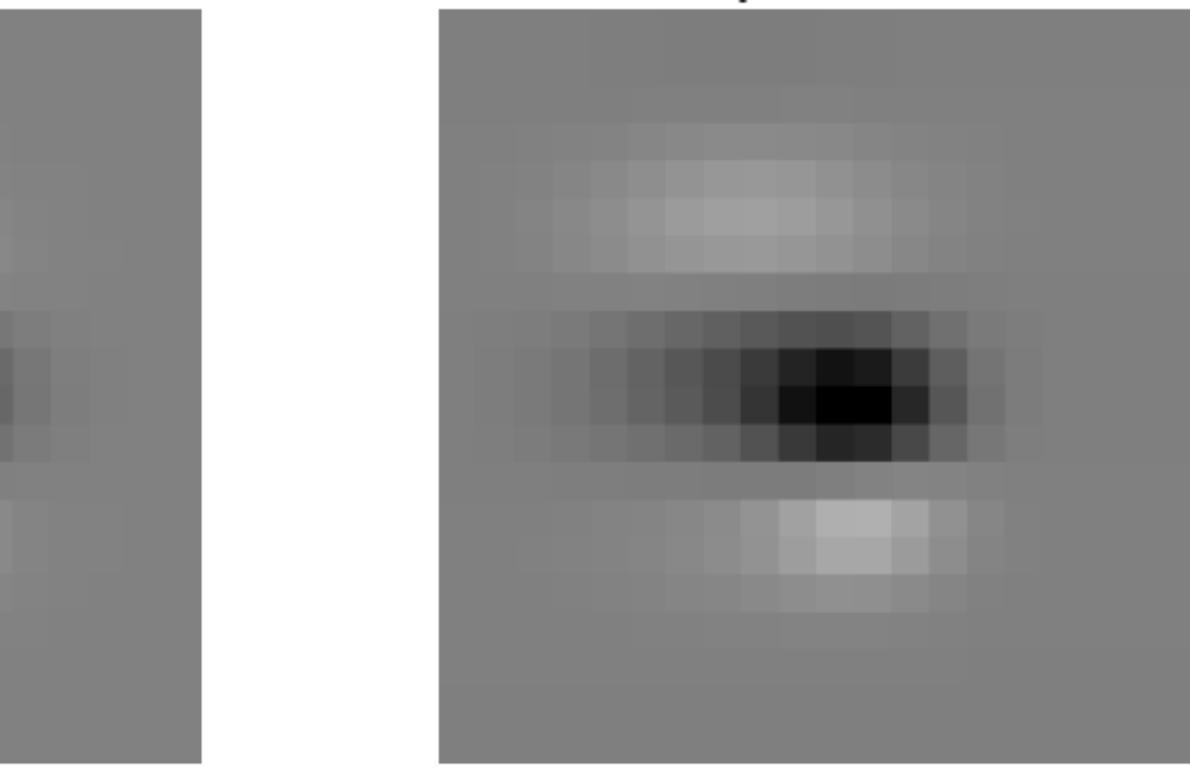
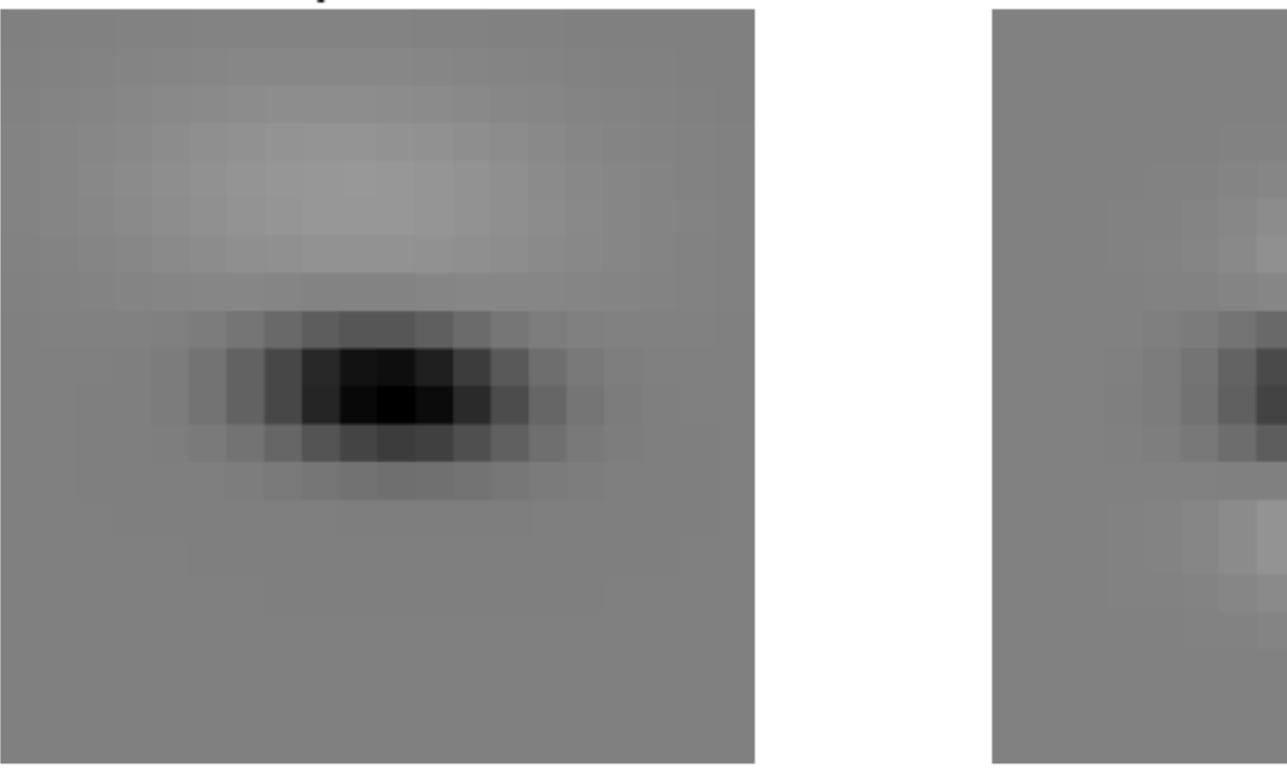
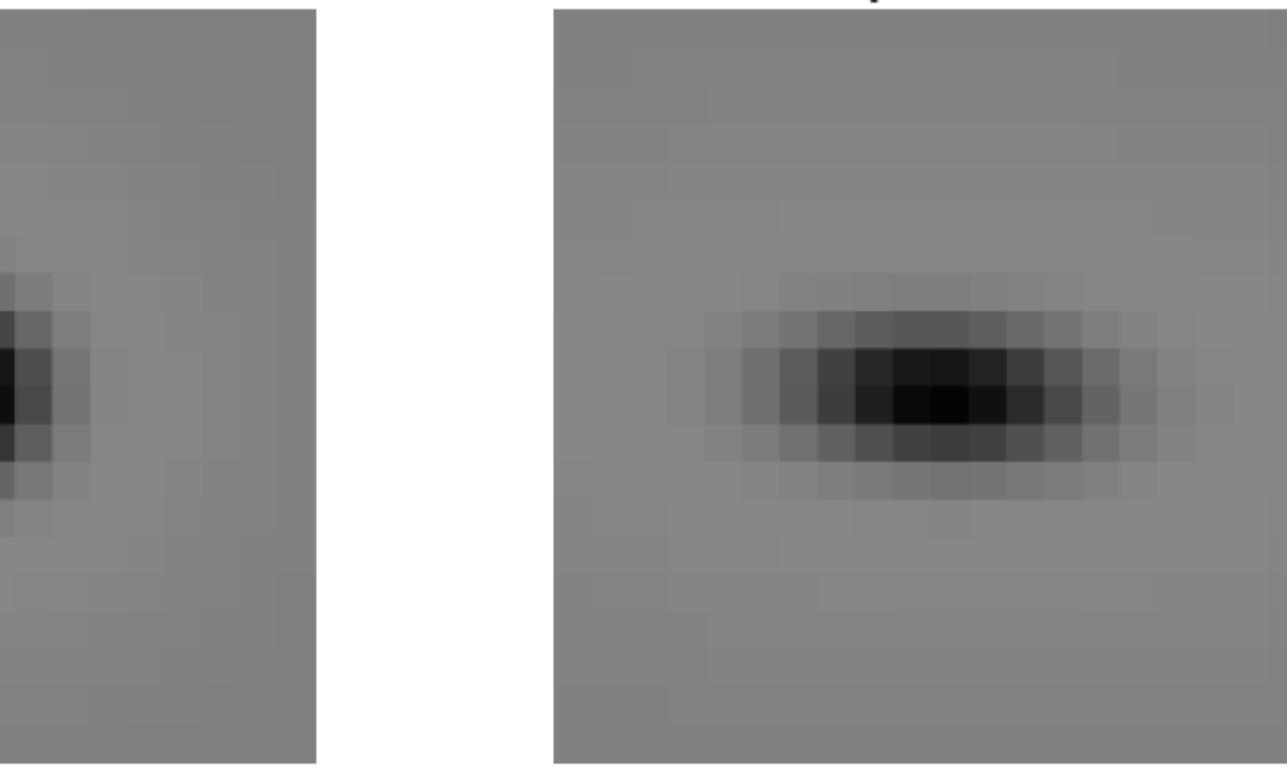
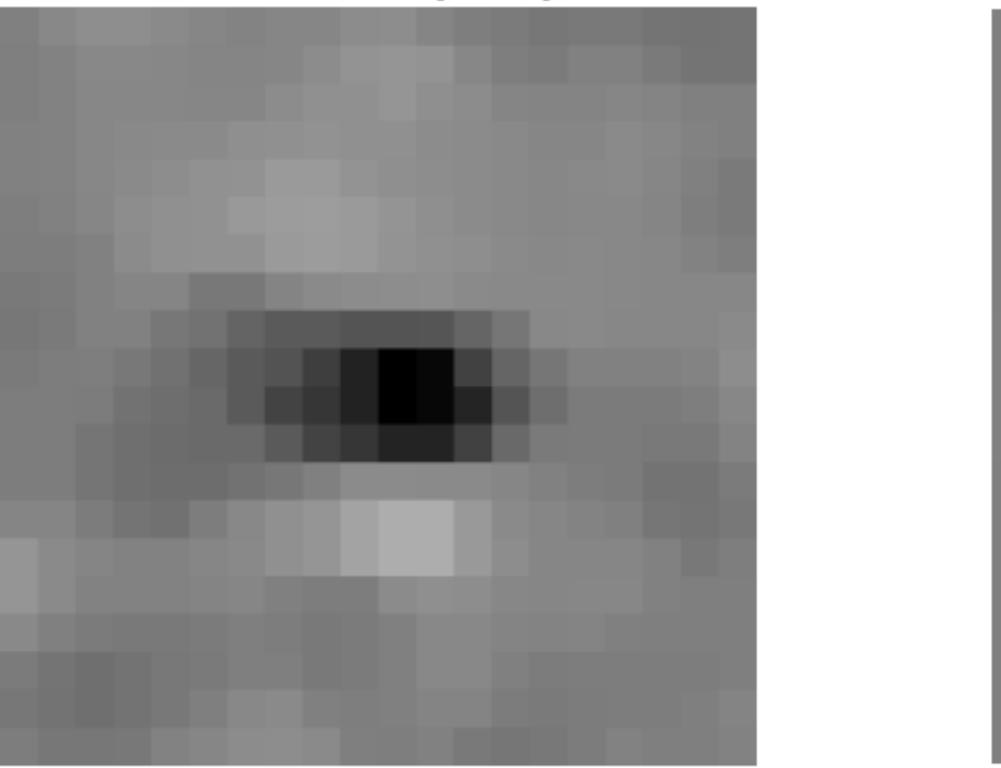
**STA**  
Cell 135 (ii=5)

**Circular DoG**  
 $R^2=0.65$  | AICc=-741.0

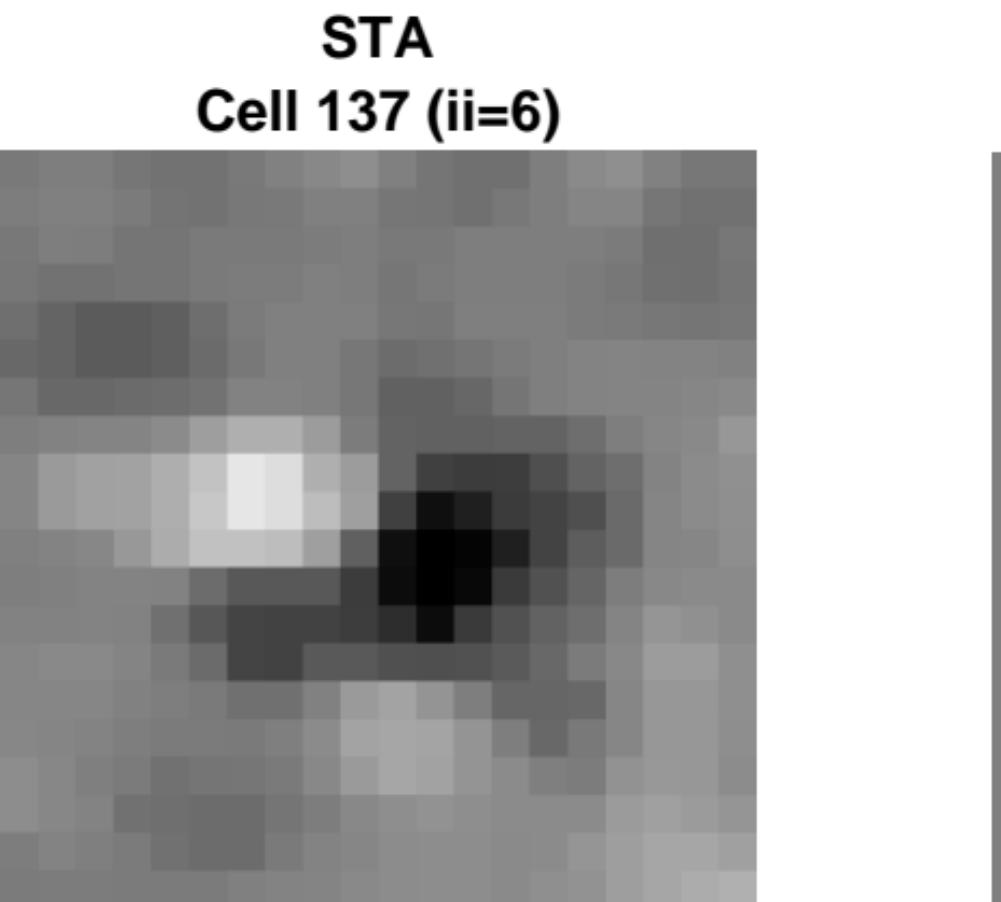
**Elliptical DoG**  
 $R^2=0.76$  | AICc=-896.9

**Noncon DoG**  
 $R^2=0.80$  | AICc=-967.7

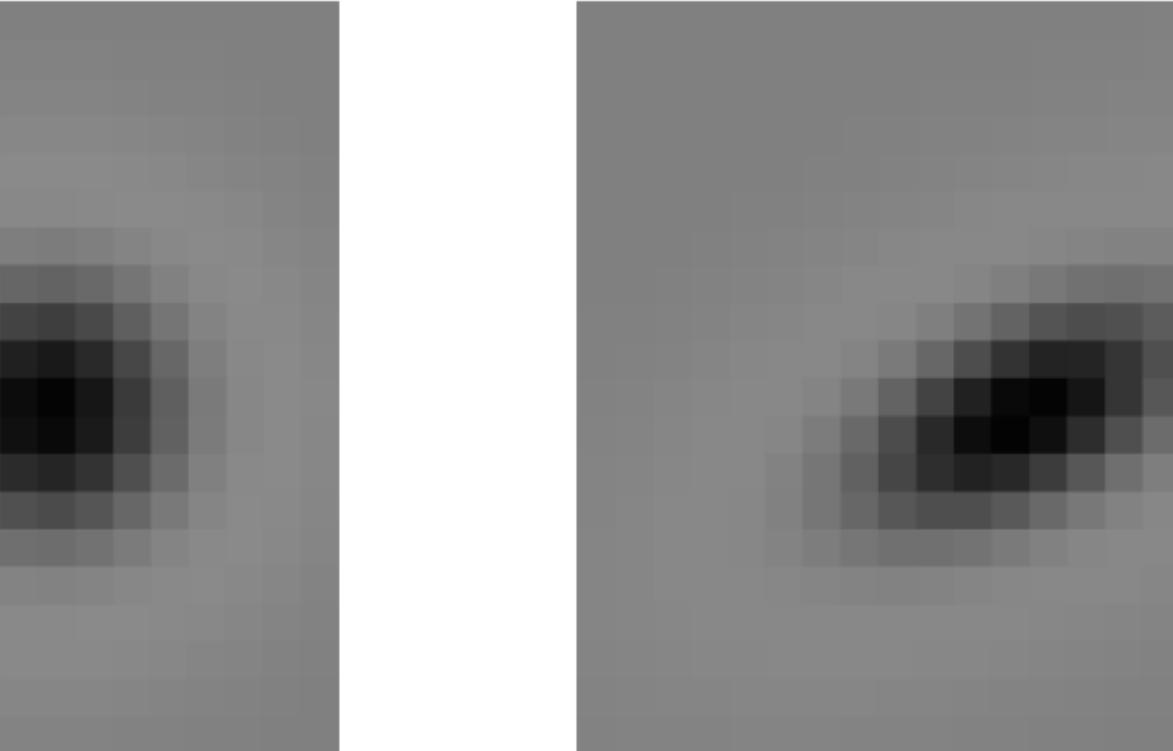
**Custom Gabor**  
 $R^2=0.85$  | AICc=-1076.9



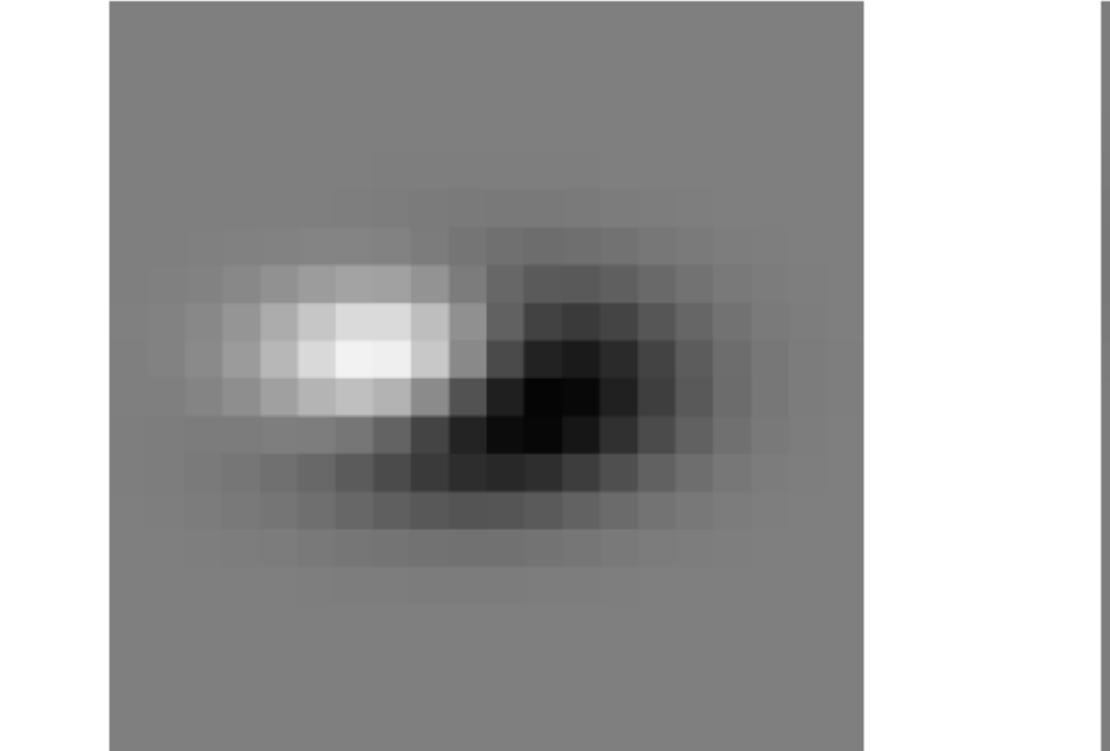
# RF Model Comparison - Cell 137



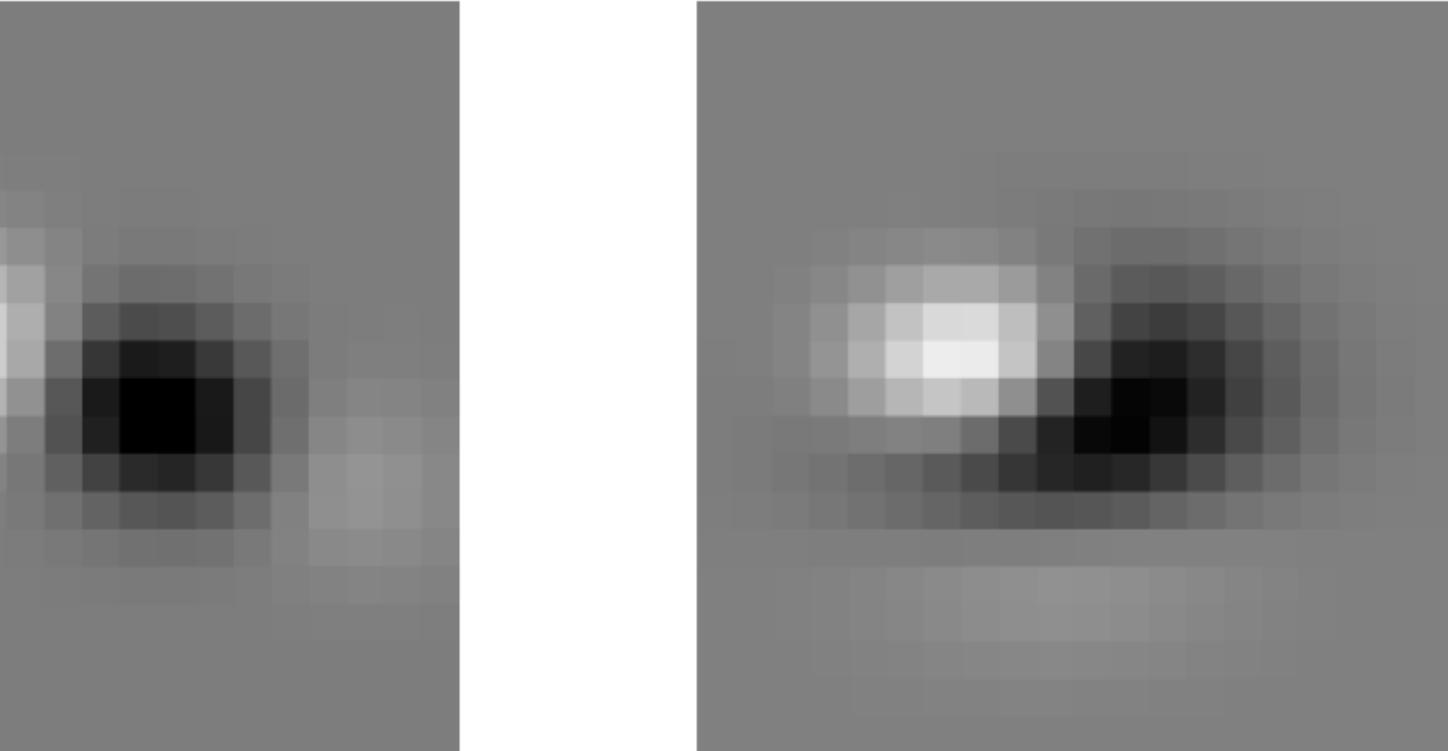
**Circular DoG**  
 $R^2=0.51$  | AICc=-749.7



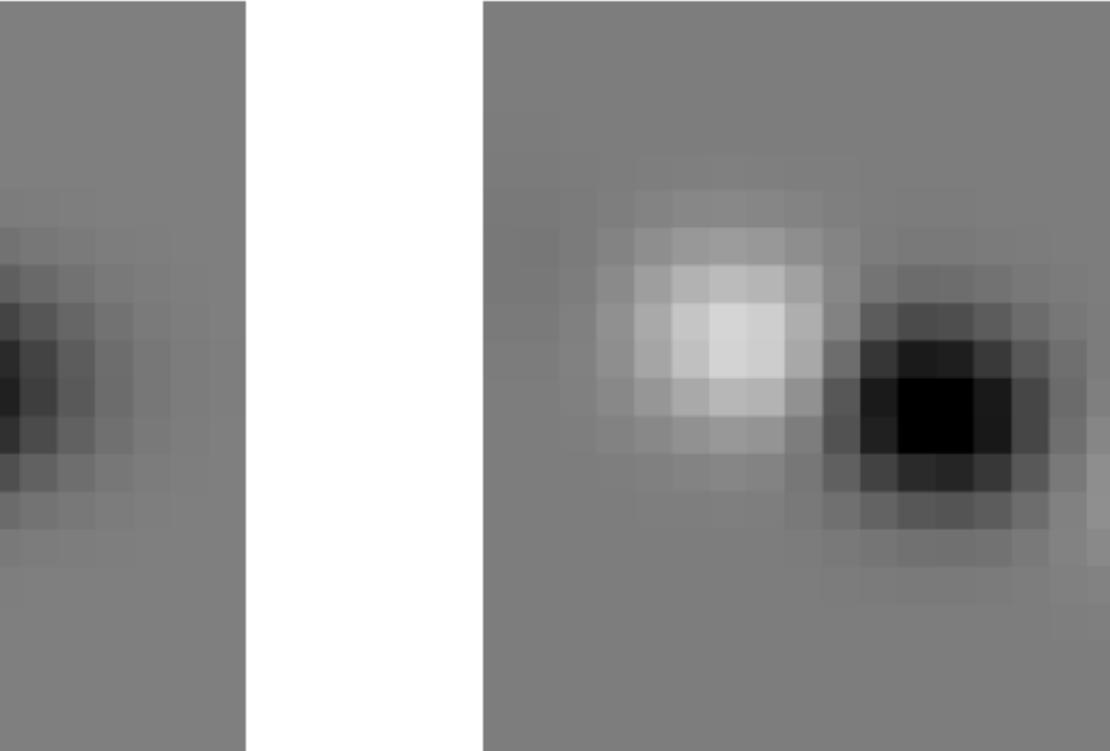
**Elliptical DoG**  
 $R^2=0.54$  | AICc=-772.1



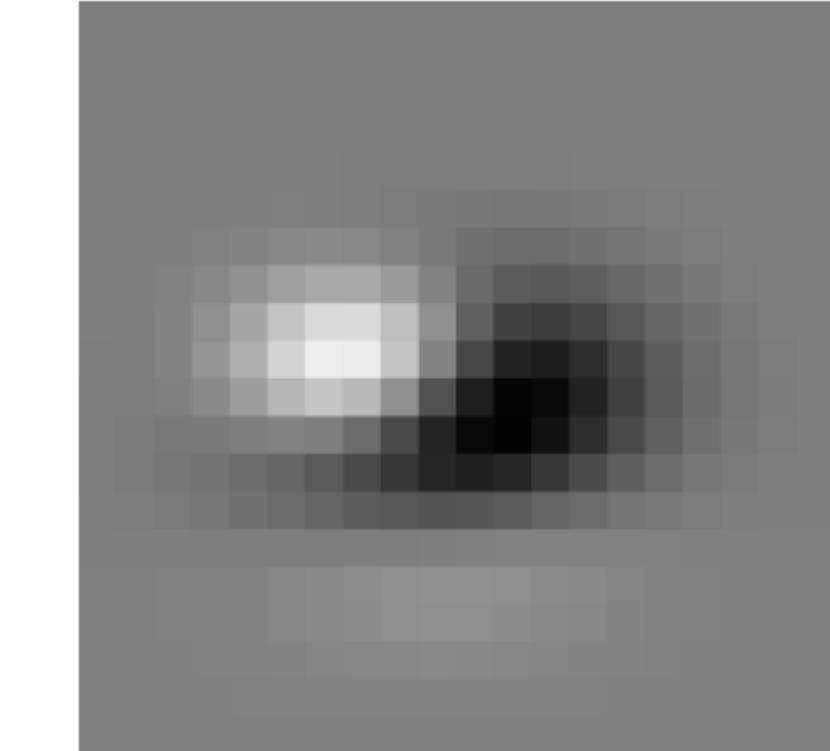
**Noncon DoG**  
 $R^2=0.78$  | AICc=-1058.9



**Custom Gabor**  
 $R^2=0.67$  | AICc=-899.9



**DoG x cos**  
 $R^2=0.79$  | AICc=-1085.1



# RF Model Comparison - Cell 230

**STA**  
Cell 230 (ii=7)

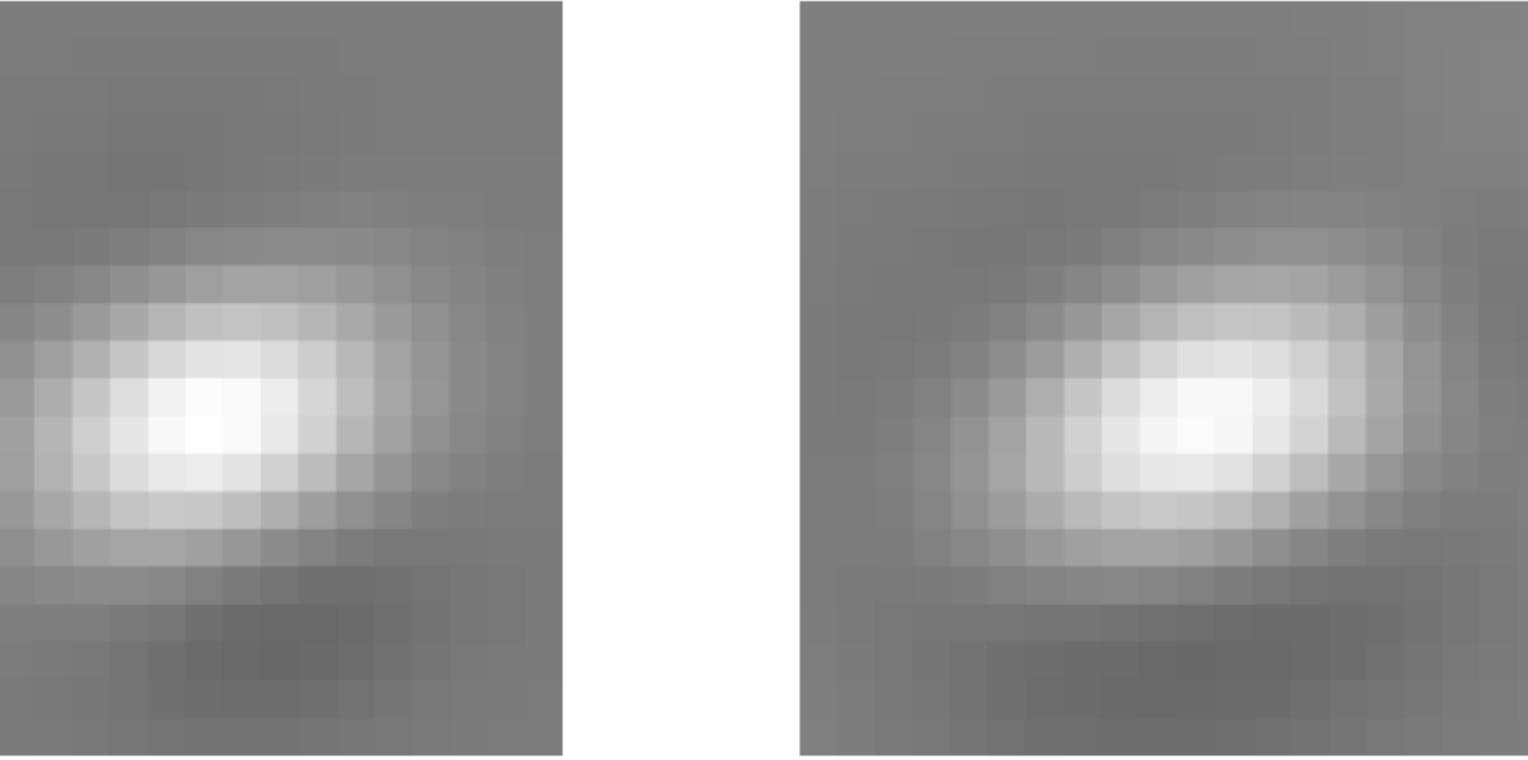
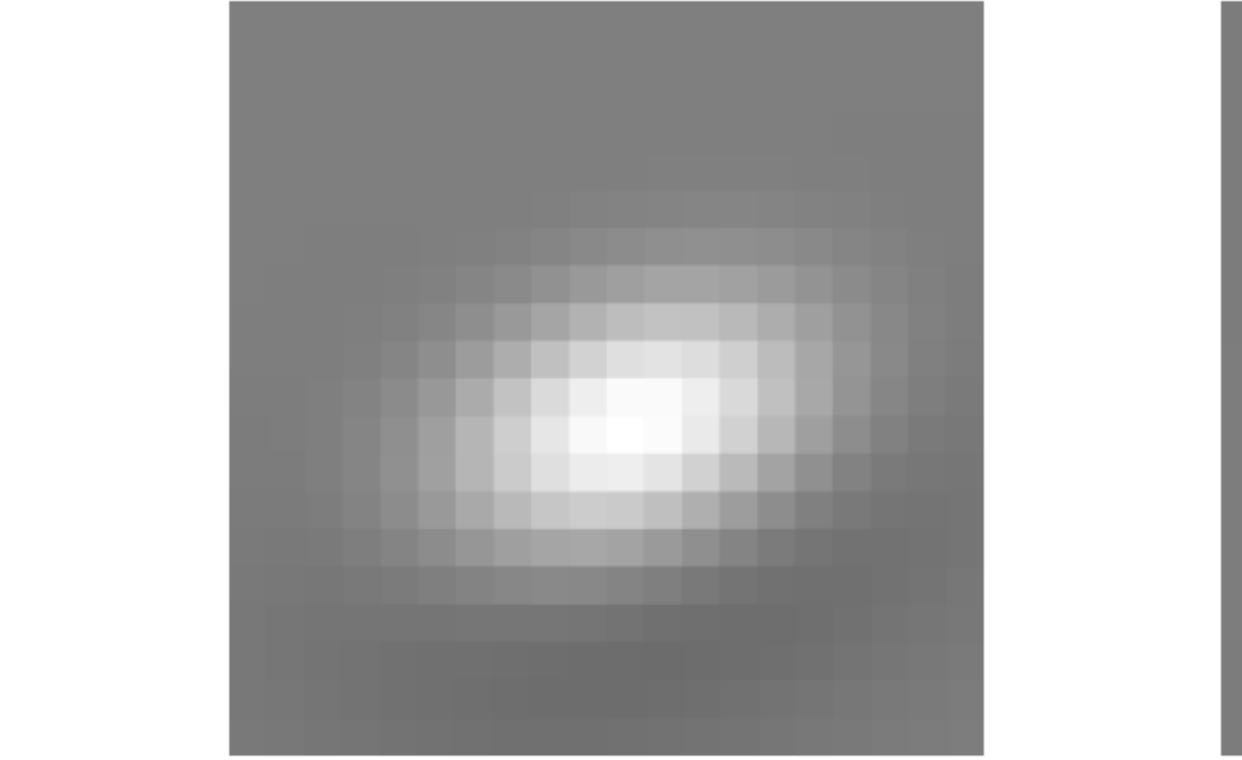
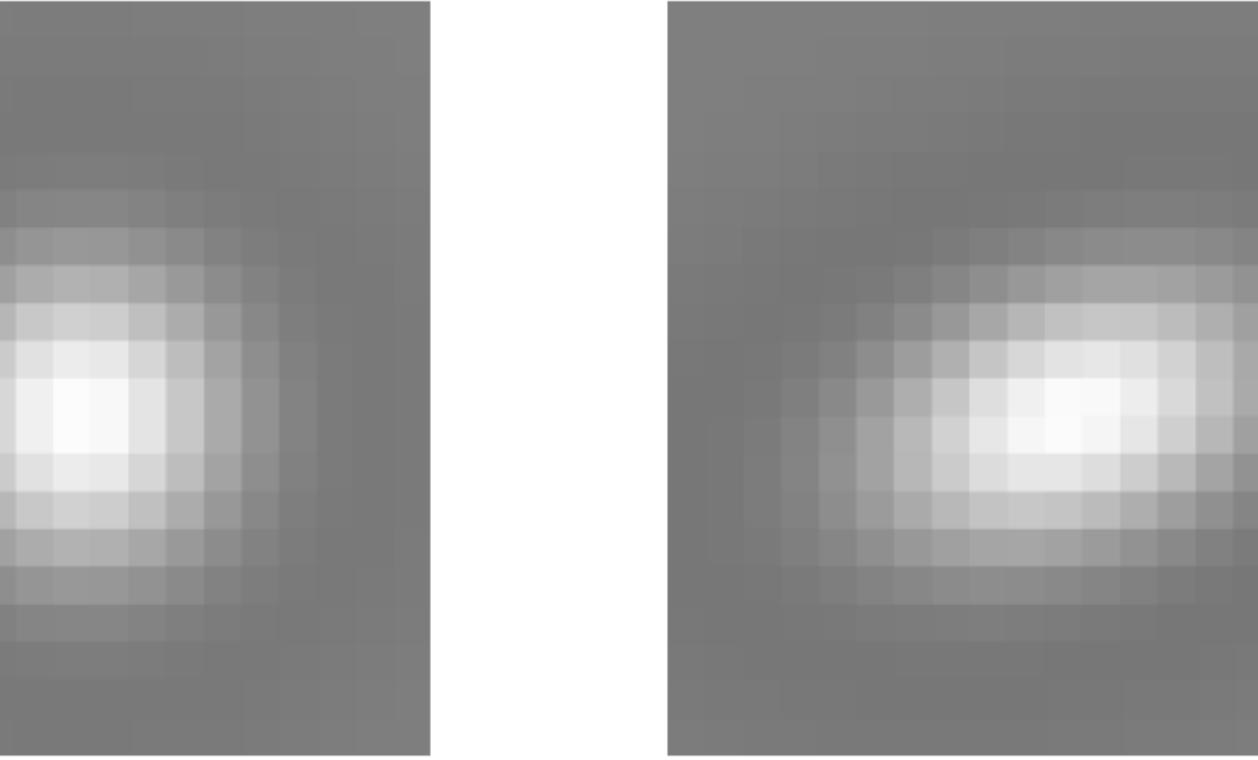
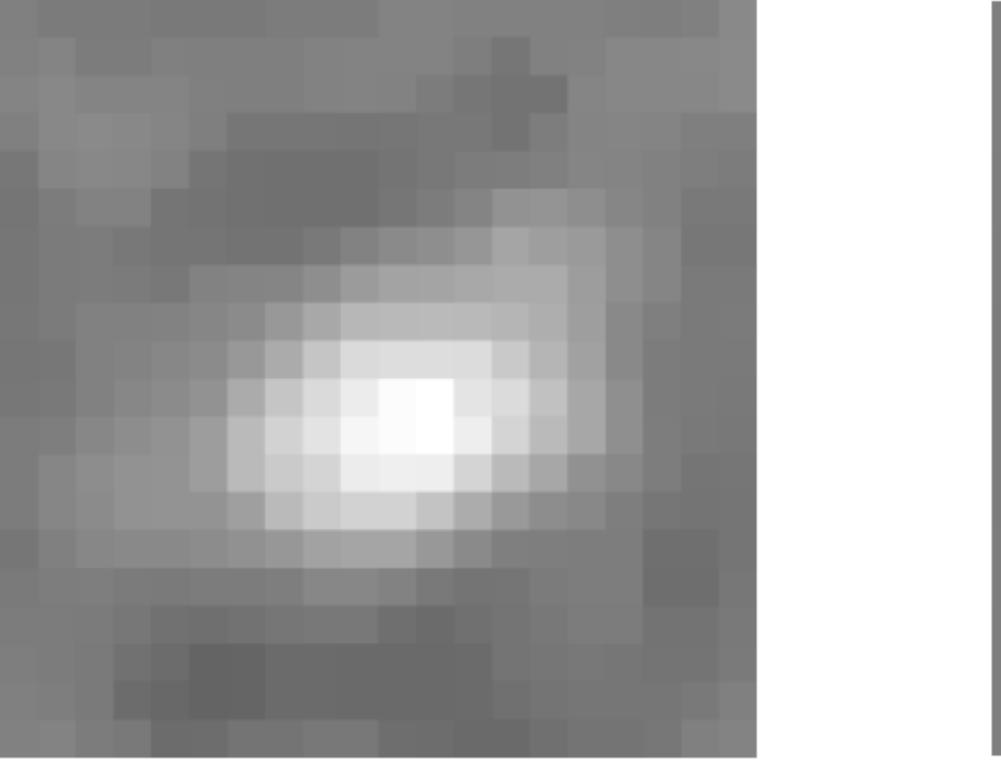
**Circular DoG**  
 $R^2=0.85$  | AICc=-811.1

**Elliptical DoG**  
 $R^2=0.93$  | AICc=-1106.0

**Noncon DoG**  
 $R^2=0.95$  | AICc=-1246.4

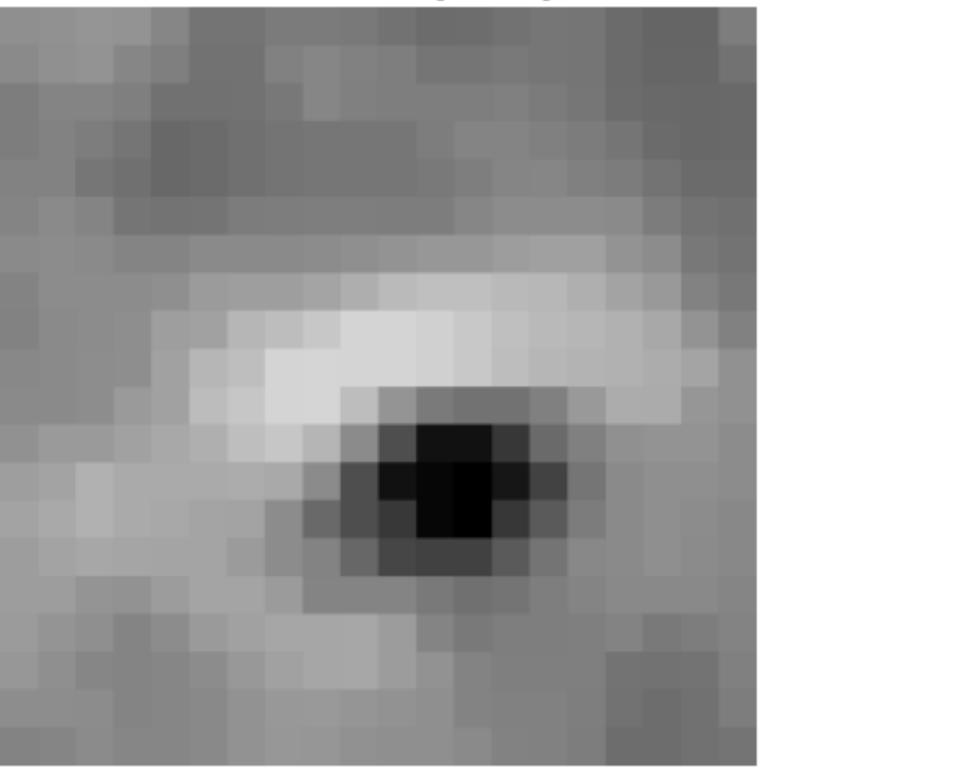
**Custom Gabor**  
 $R^2=0.94$  | AICc=-1176.4

**DoG x cos**  
 $R^2=0.96$  | AICc=-1303.8

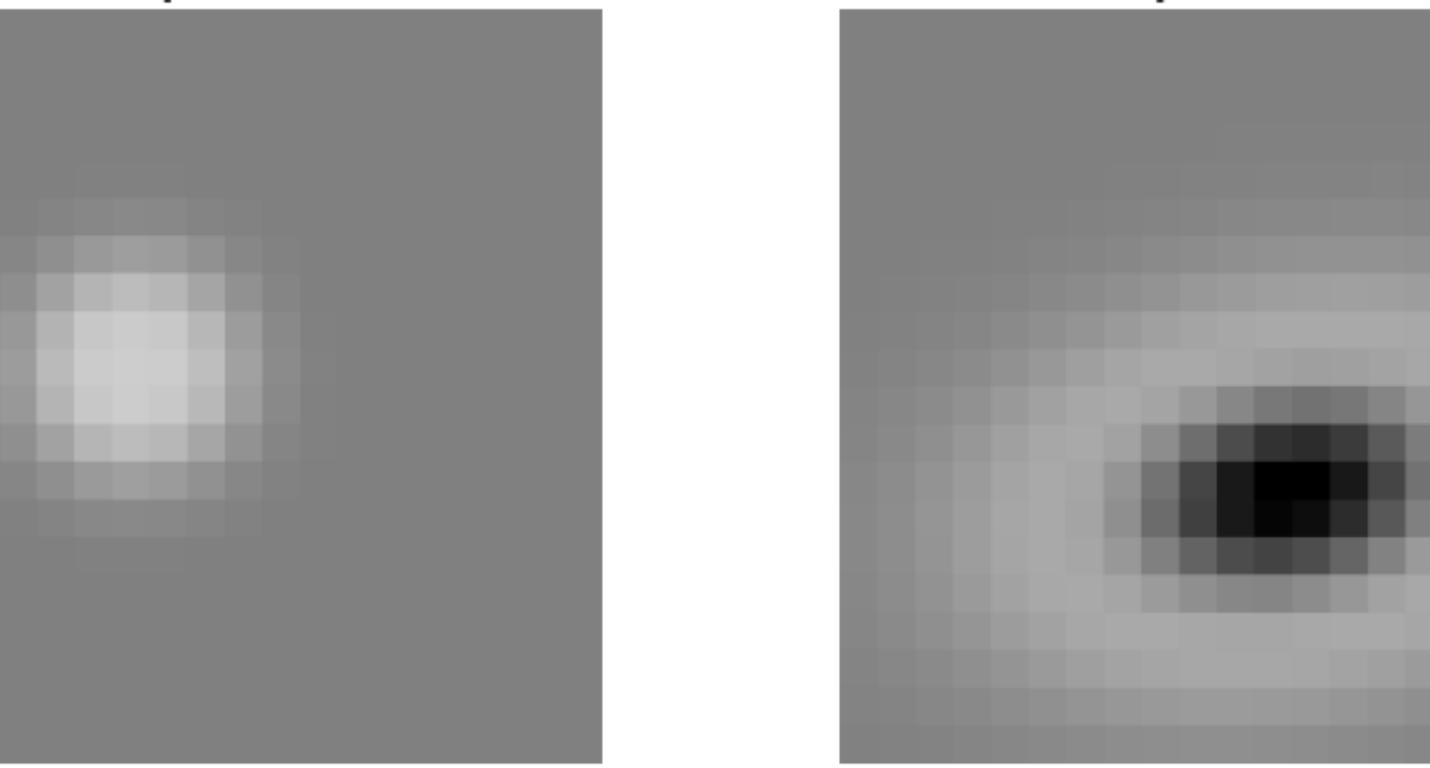


# RF Model Comparison - Cell 232

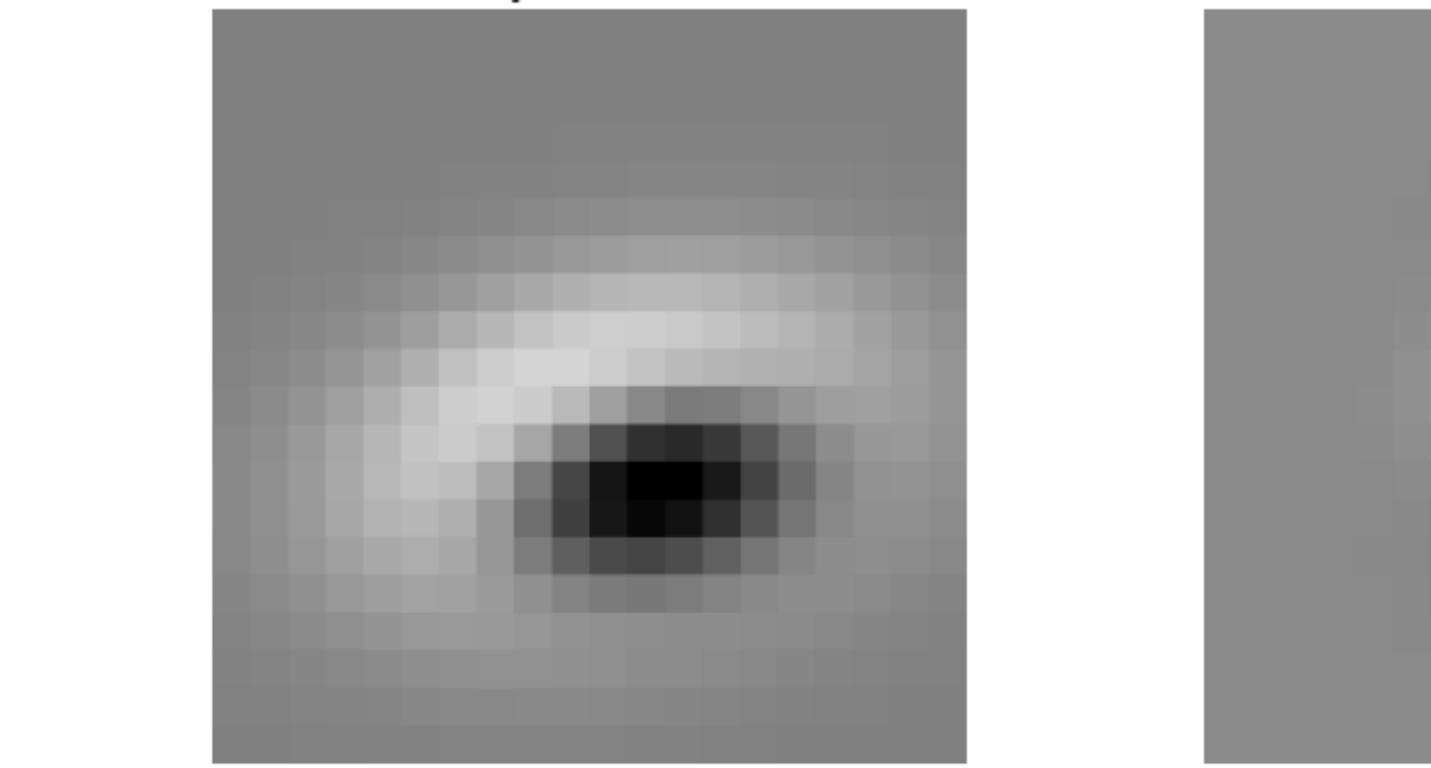
**STA**  
Cell 232 (ii=8)



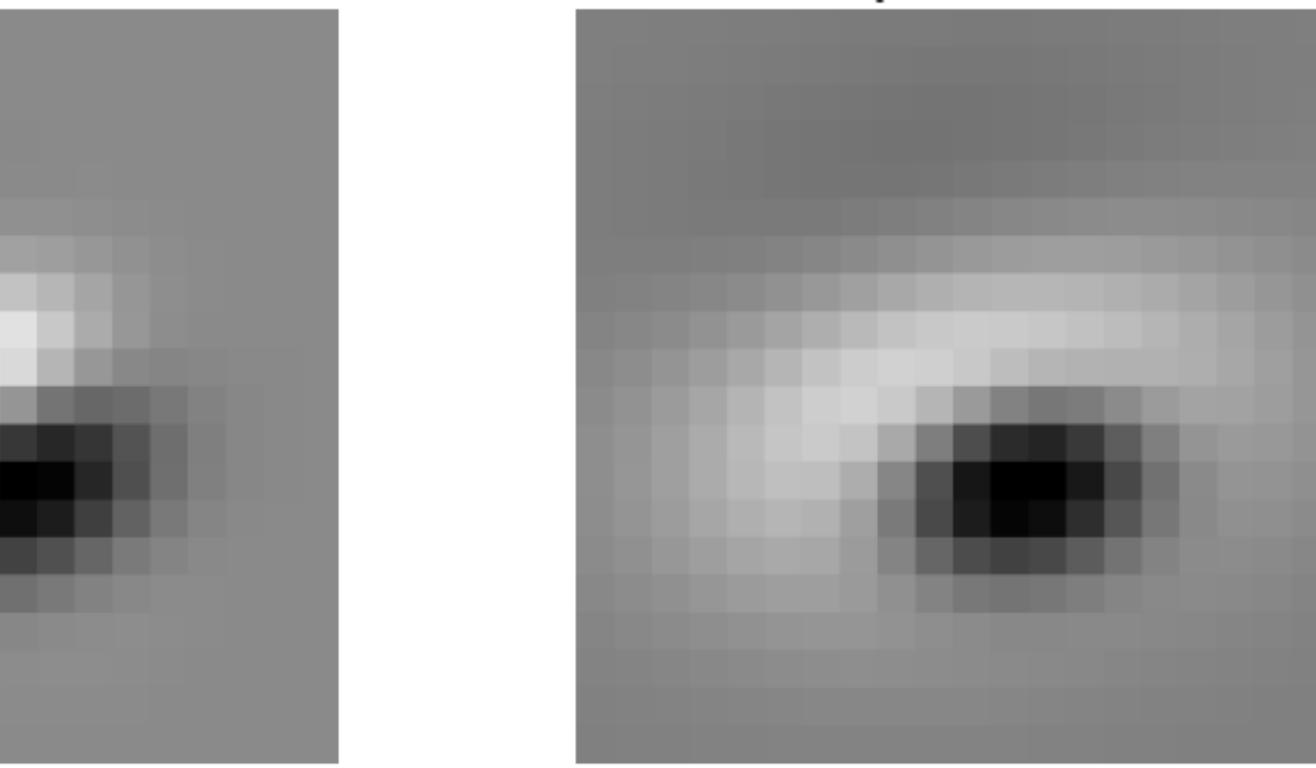
**Circular DoG**  
 $R^2=0.18$  | AICc=-362.6



**Elliptical DoG**  
 $R^2=0.69$  | AICc=-749.5



**Noncon DoG**  
 $R^2=0.87$  | AICc=-1096.1



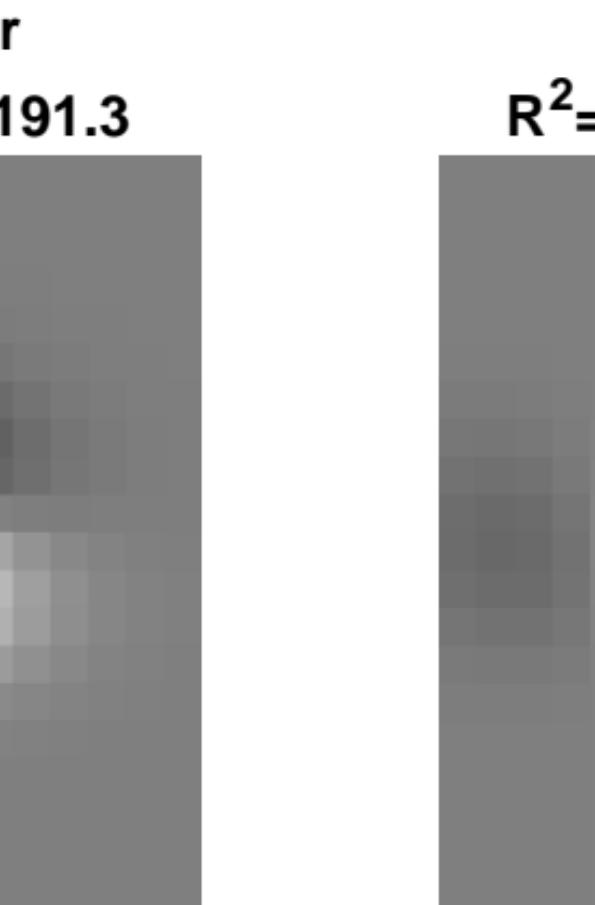
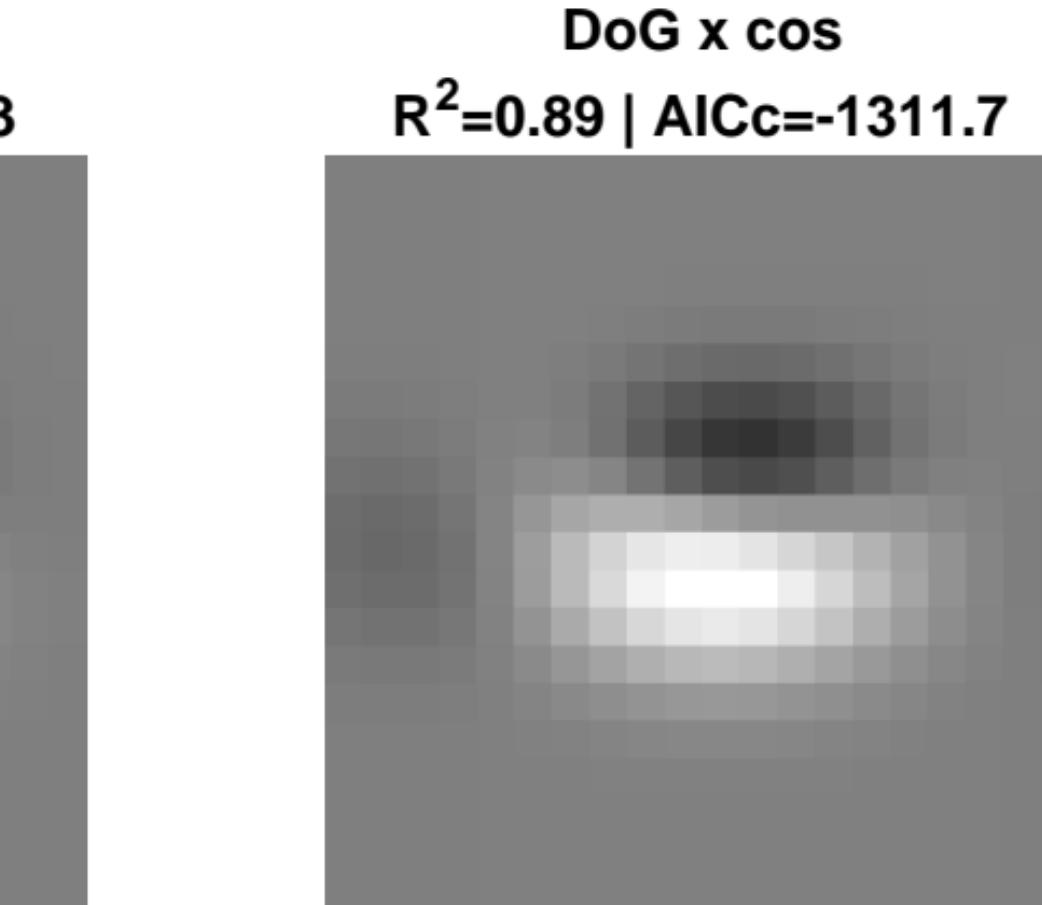
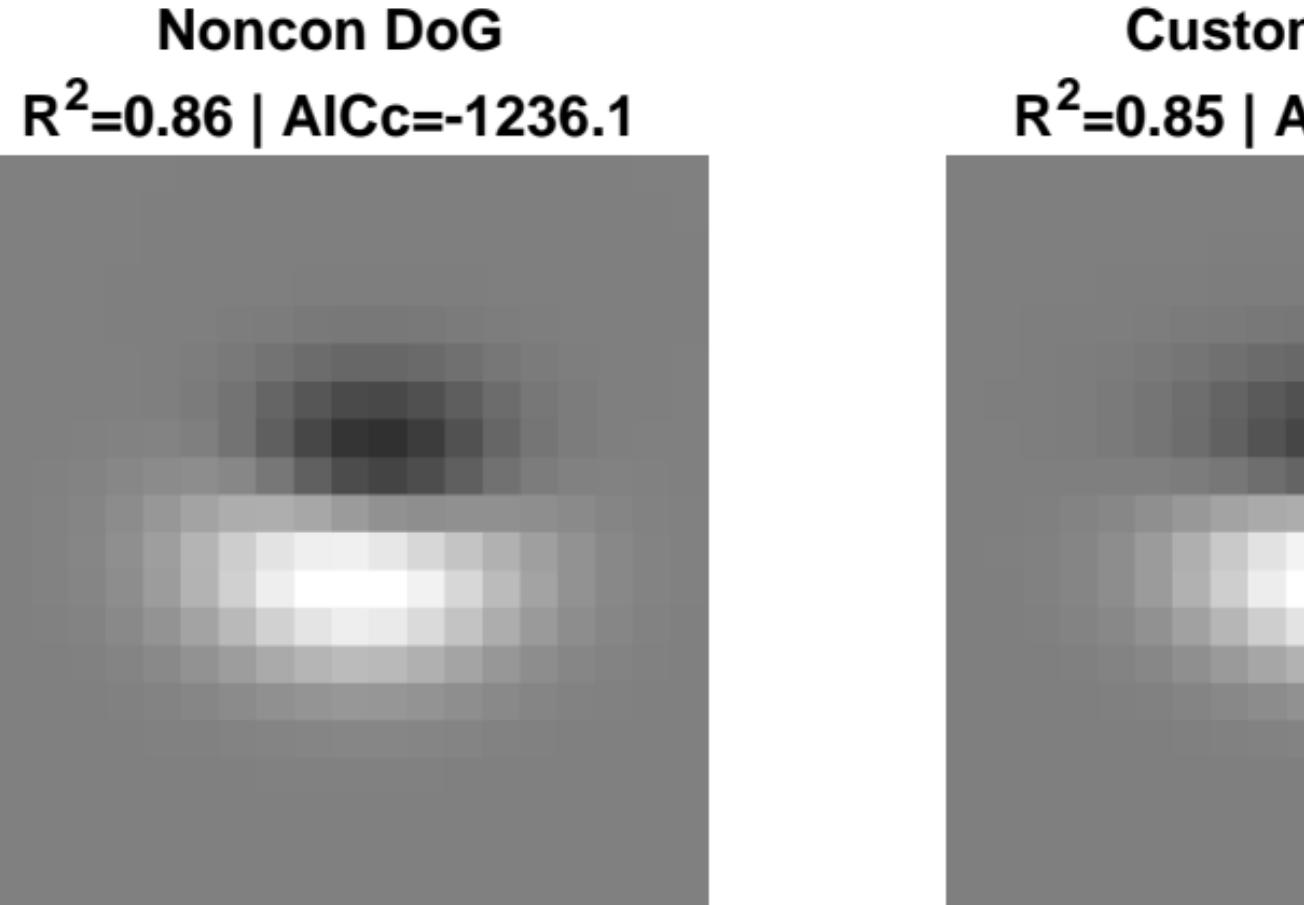
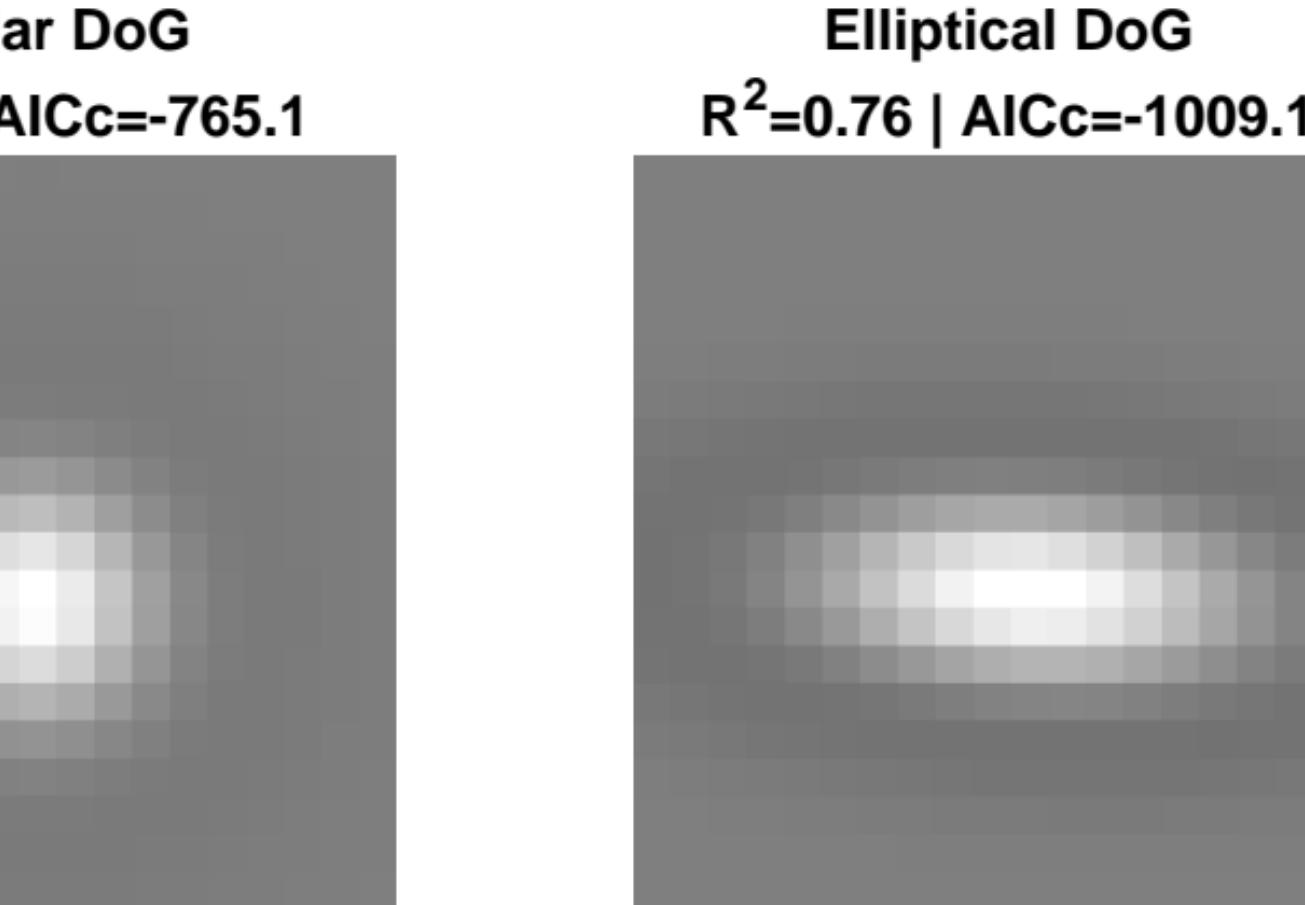
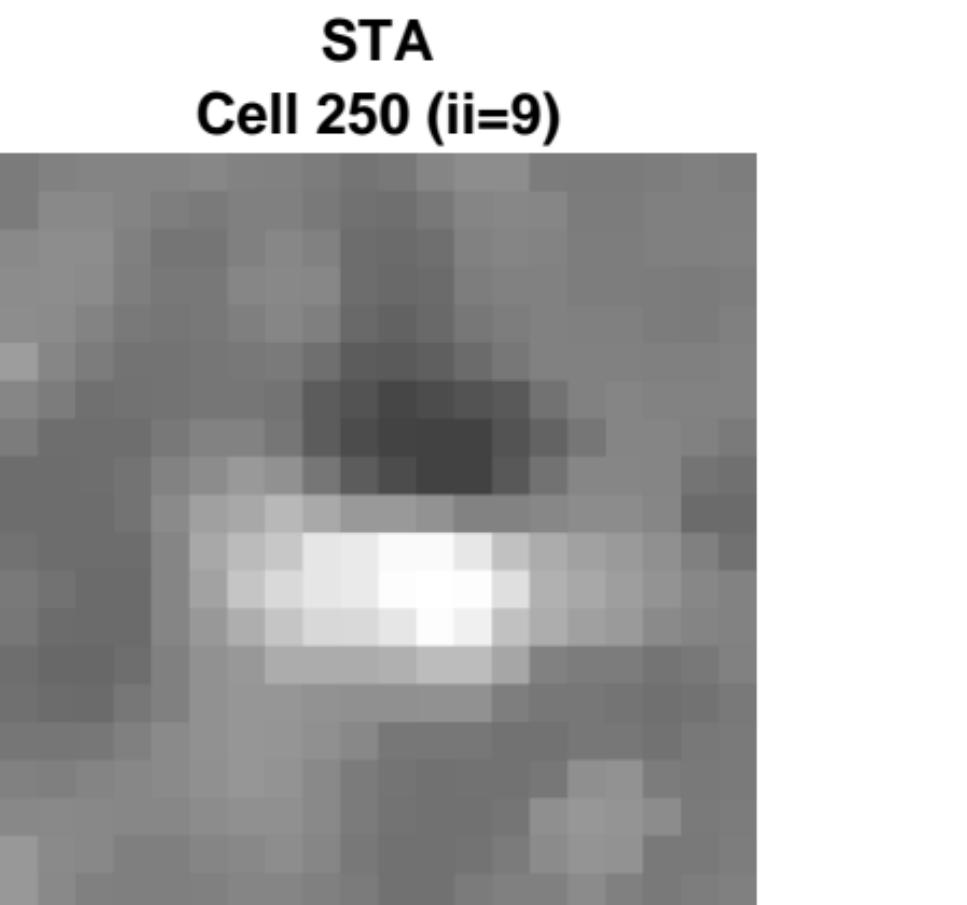
**Custom Gabor**  
 $R^2=0.64$  | AICc=-683.3



**DoG x cos**  
 $R^2=0.89$  | AICc=-1149.6

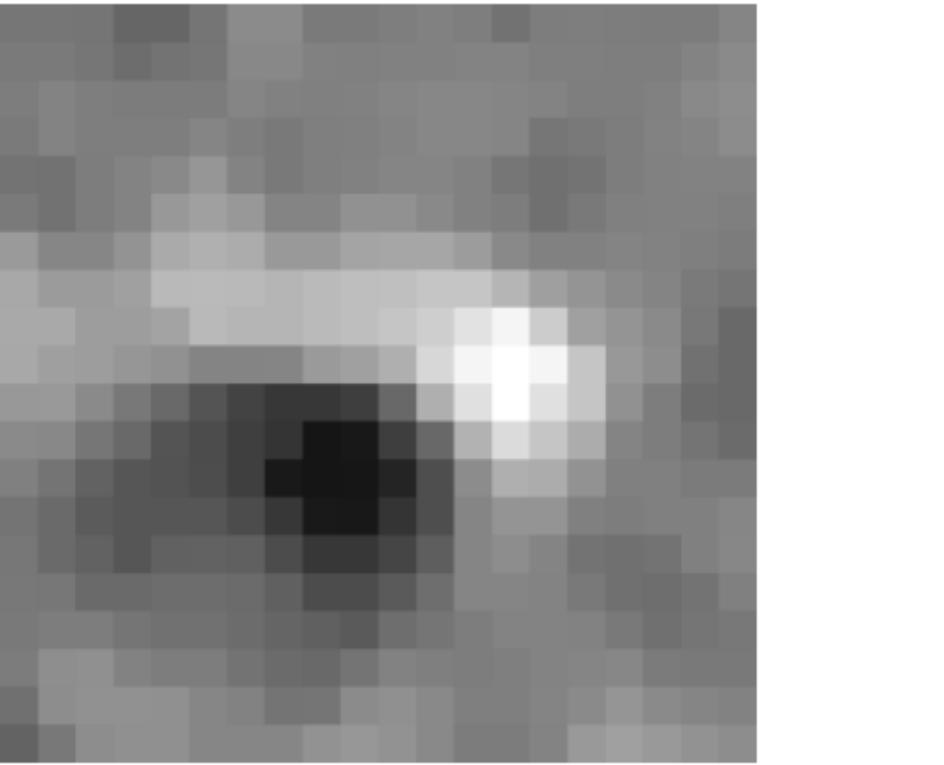


# RF Model Comparison - Cell 250

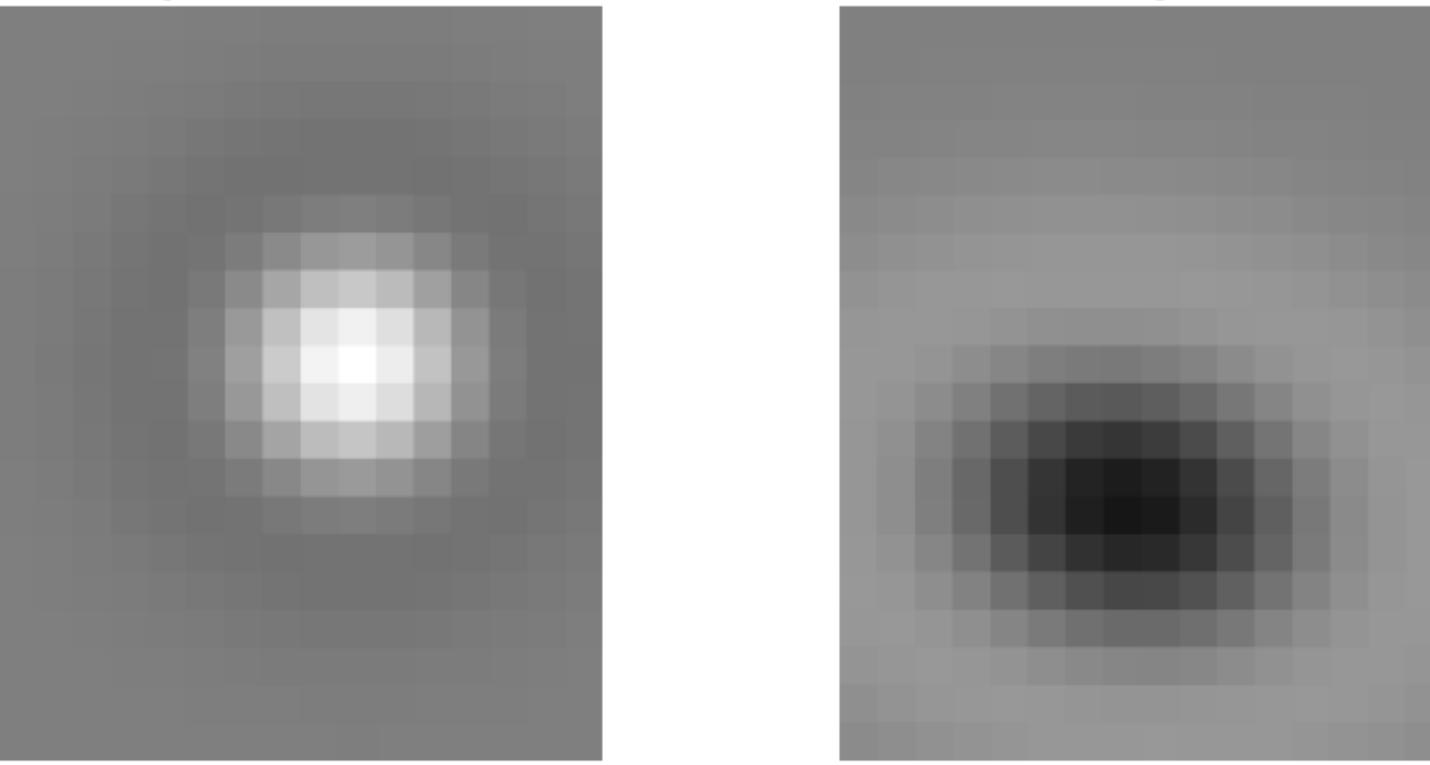


# RF Model Comparison - Cell 252

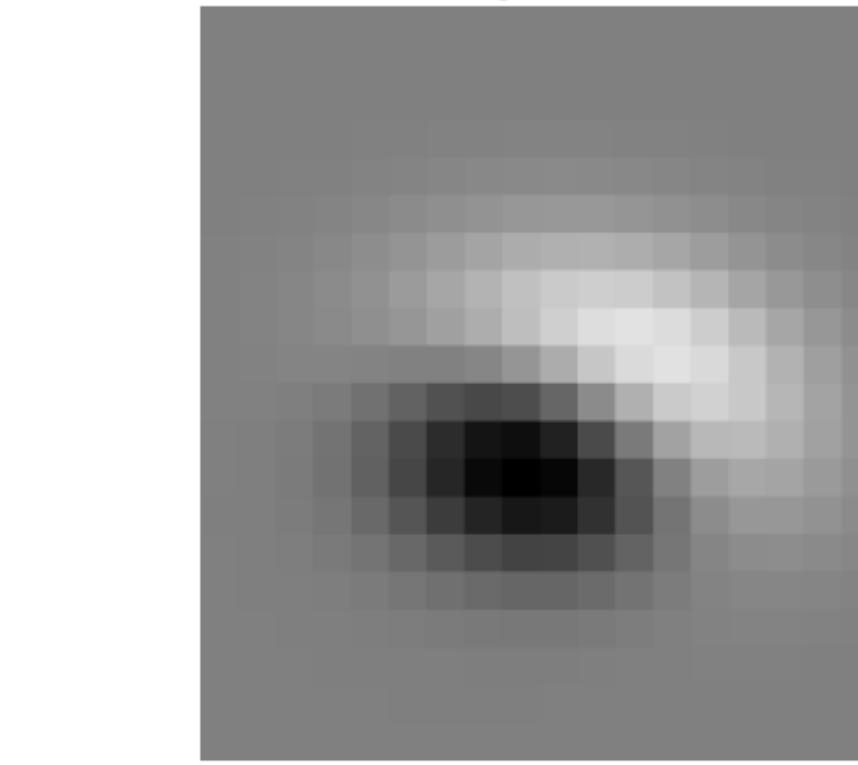
**STA**  
Cell 252 (ii=10)



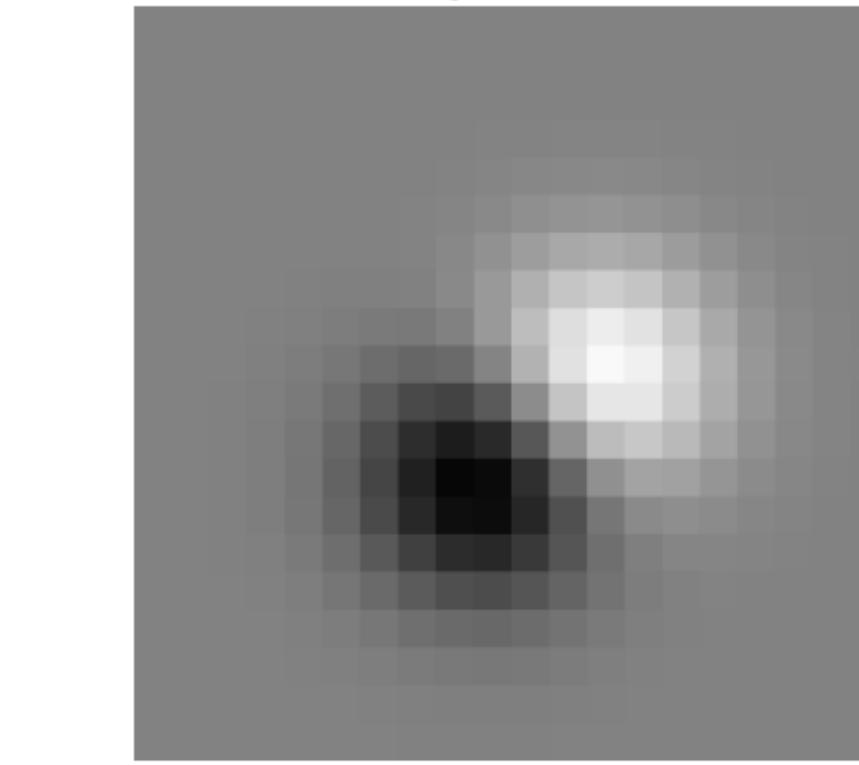
**Circular DoG**  
 $R^2=0.38$  | AICc=-588.2



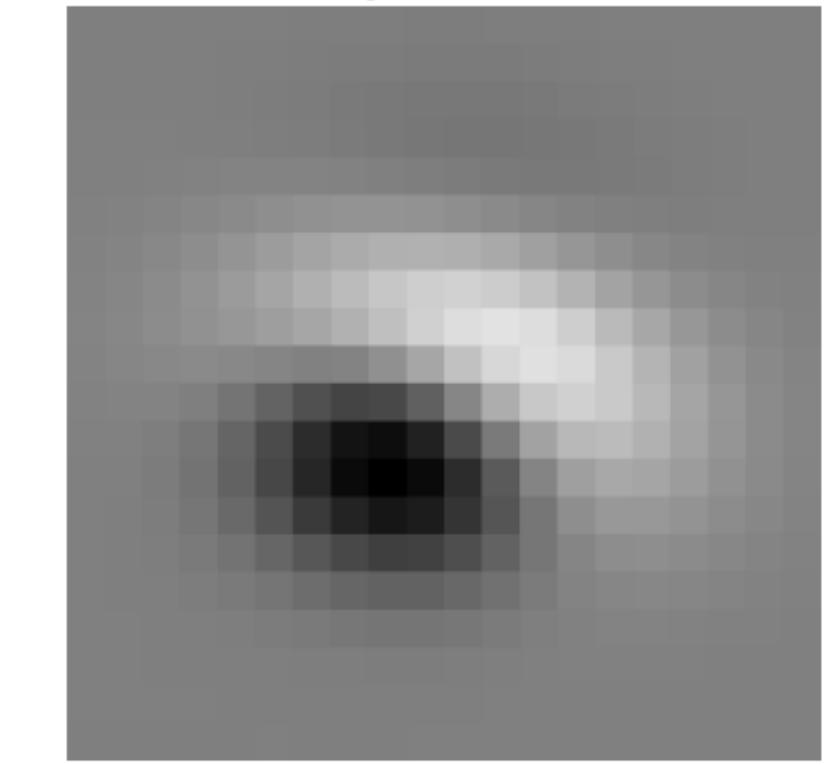
**Elliptical DoG**  
 $R^2=0.52$  | AICc=-690.2



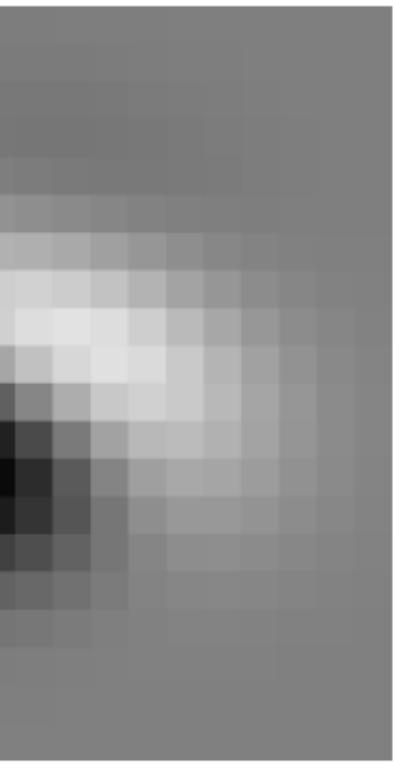
**Noncon DoG**  
 $R^2=0.81$  | AICc=-1045.9



**Custom Gabor**  
 $R^2=0.74$  | AICc=-925.2

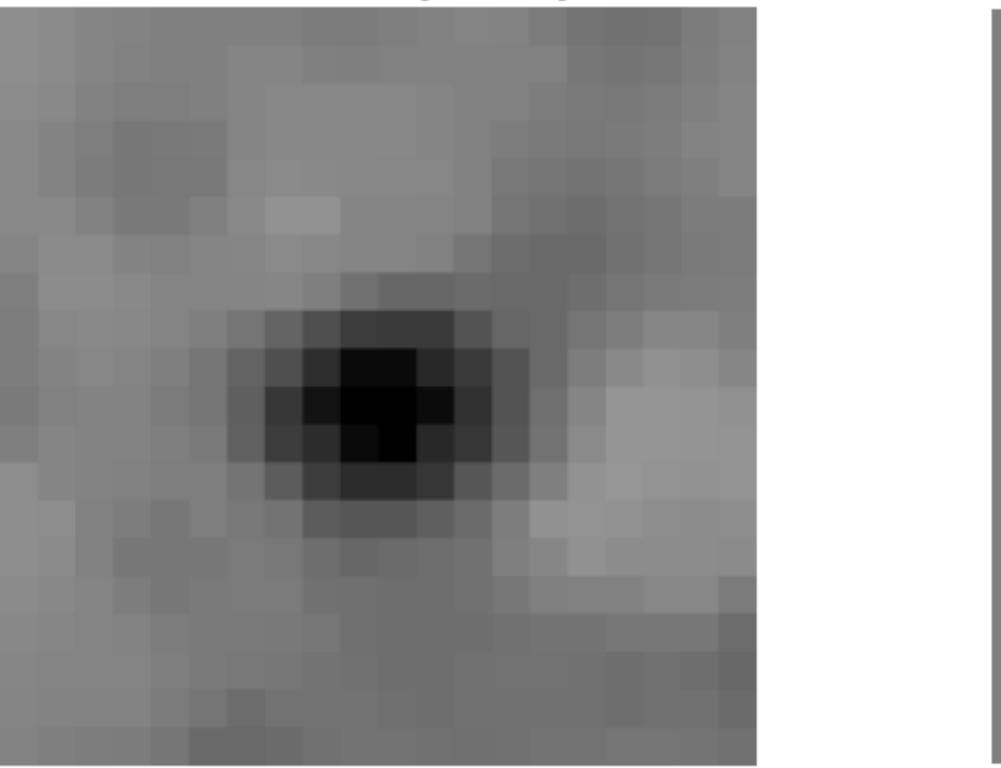


**DoG x cos**  
 $R^2=0.82$  | AICc=-1084.5

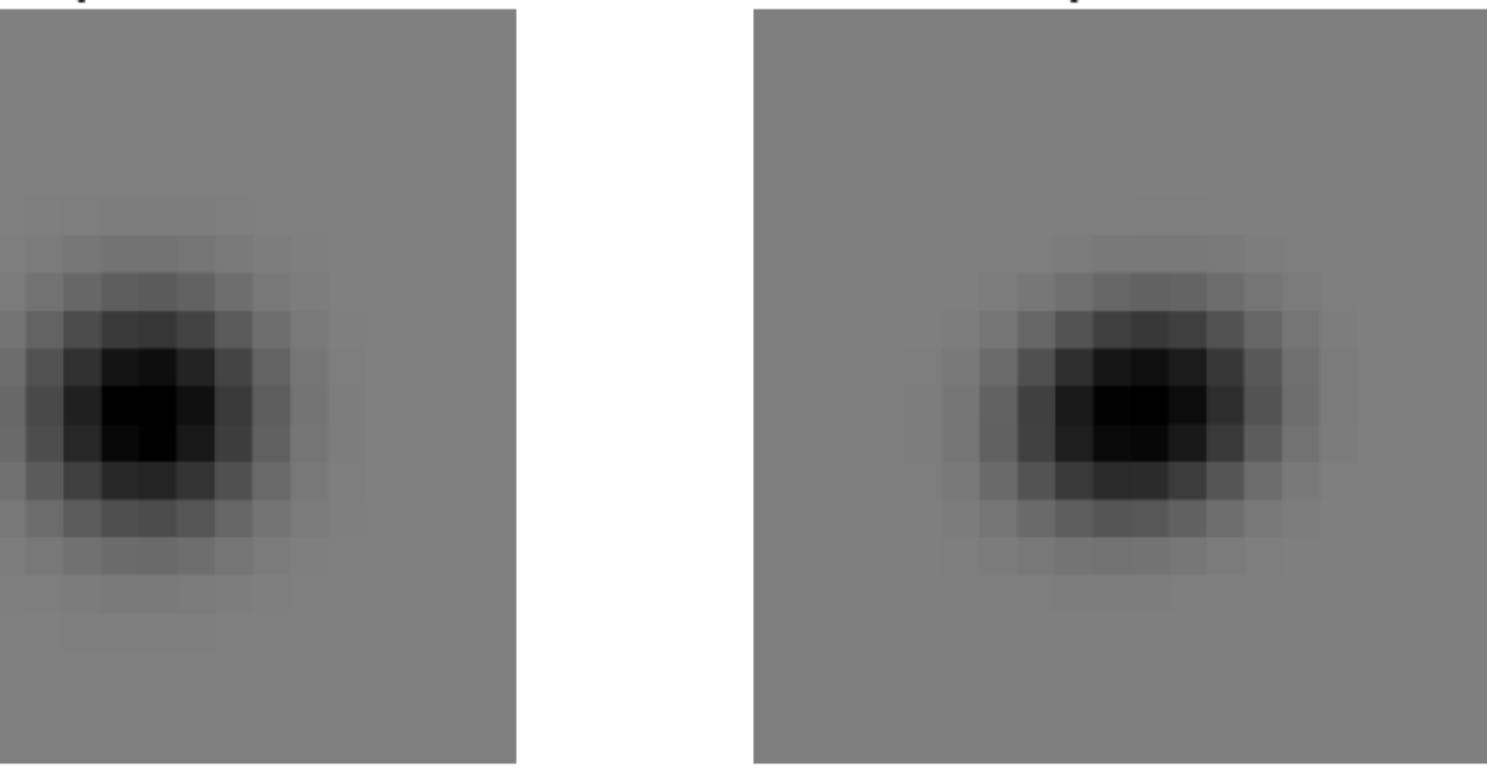


# RF Model Comparison - Cell 319

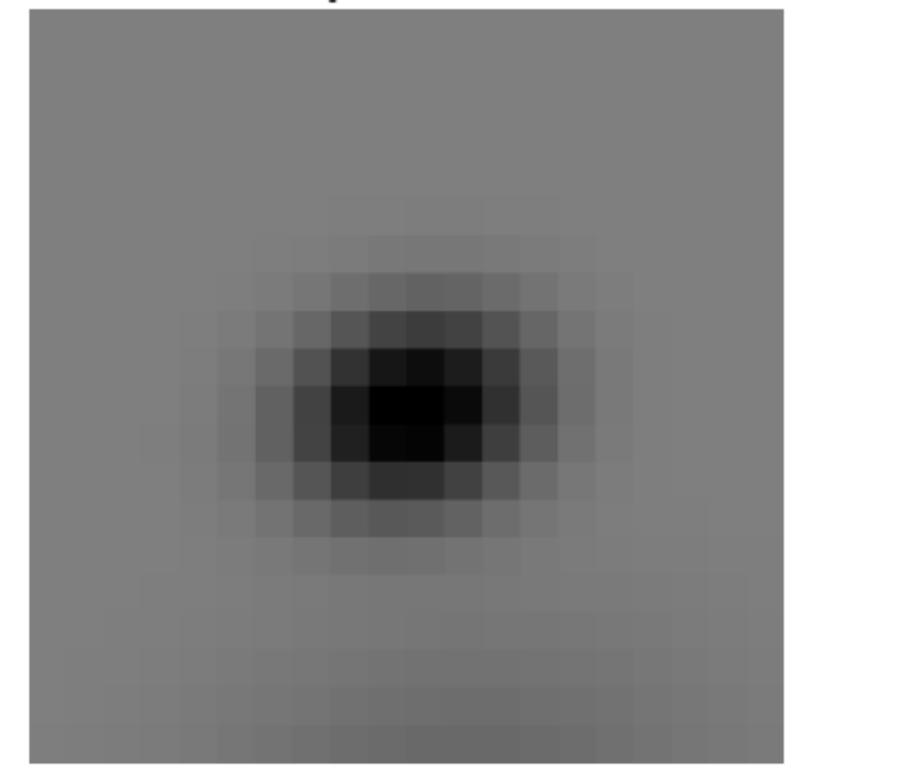
**STA**  
Cell 319 (ii=11)



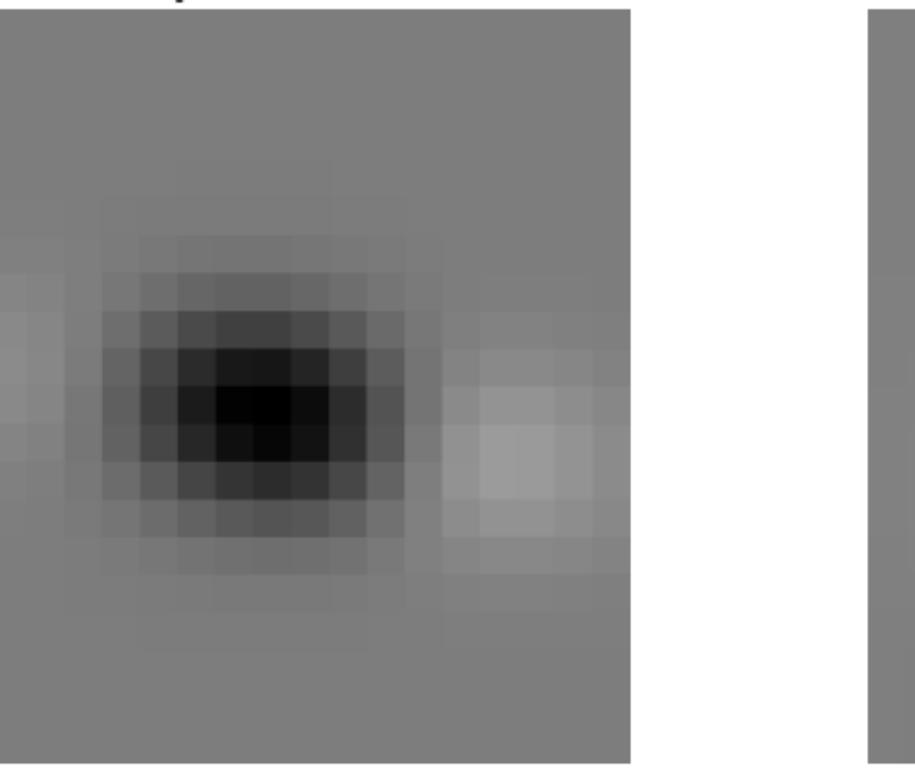
**Circular DoG**  
 $R^2=0.83$  | AICc=-949.3



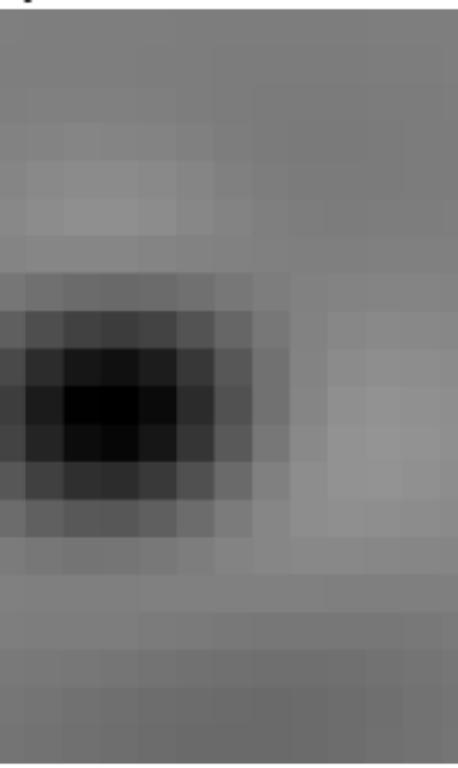
**Elliptical DoG**  
 $R^2=0.84$  | AICc=-973.4



**Noncon DoG**  
 $R^2=0.88$  | AICc=-1074.0



**Custom Gabor**  
 $R^2=0.87$  | AICc=-1062.1

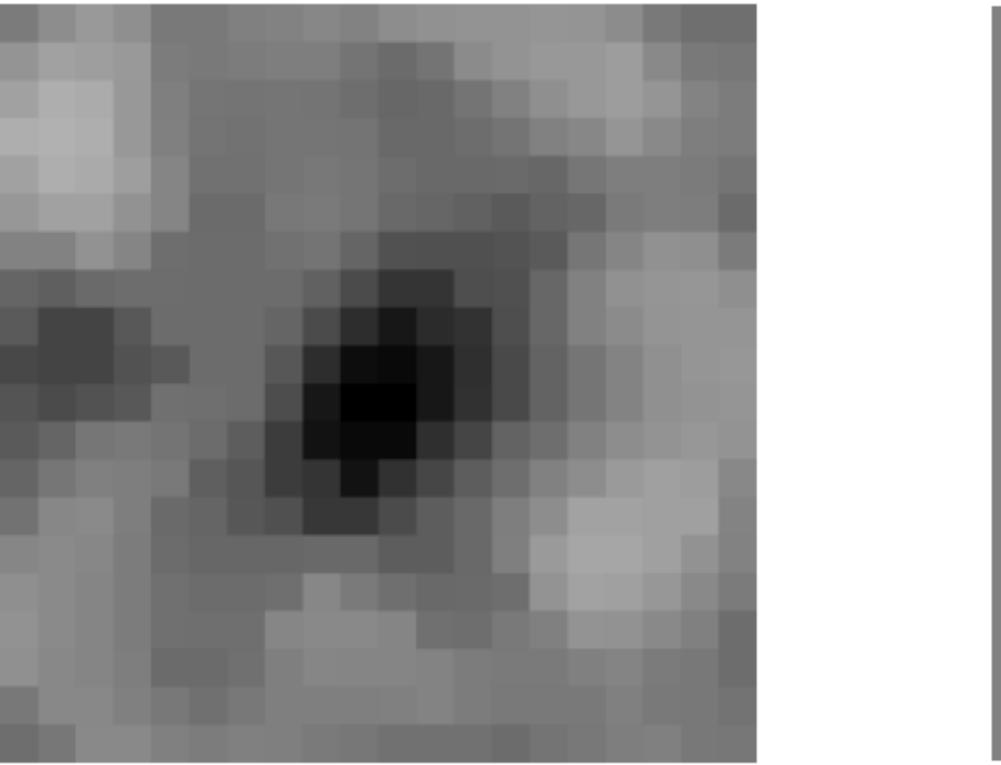


**DoG x cos**  
 $R^2=0.92$  | AICc=-1237.8

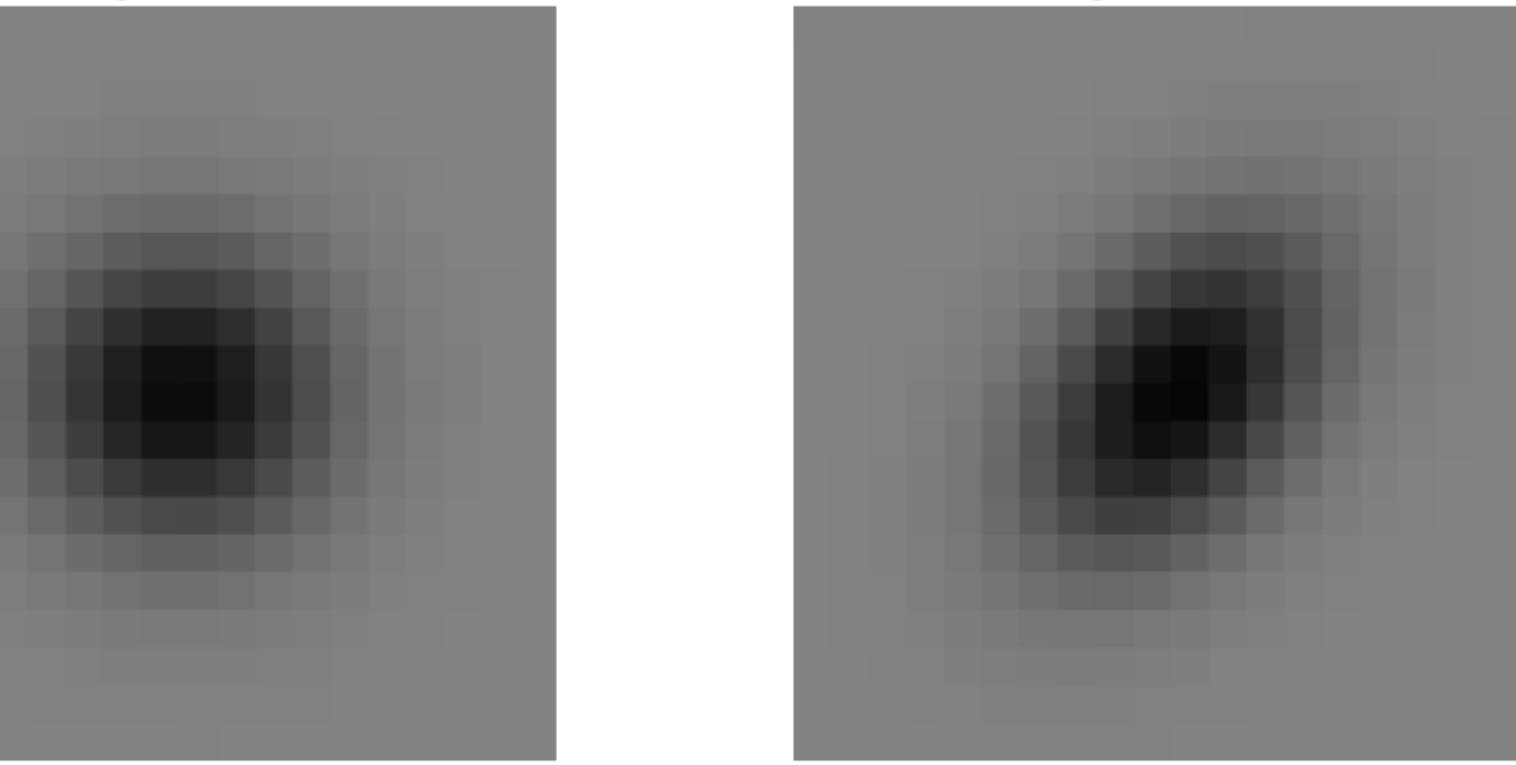


# RF Model Comparison - Cell 328

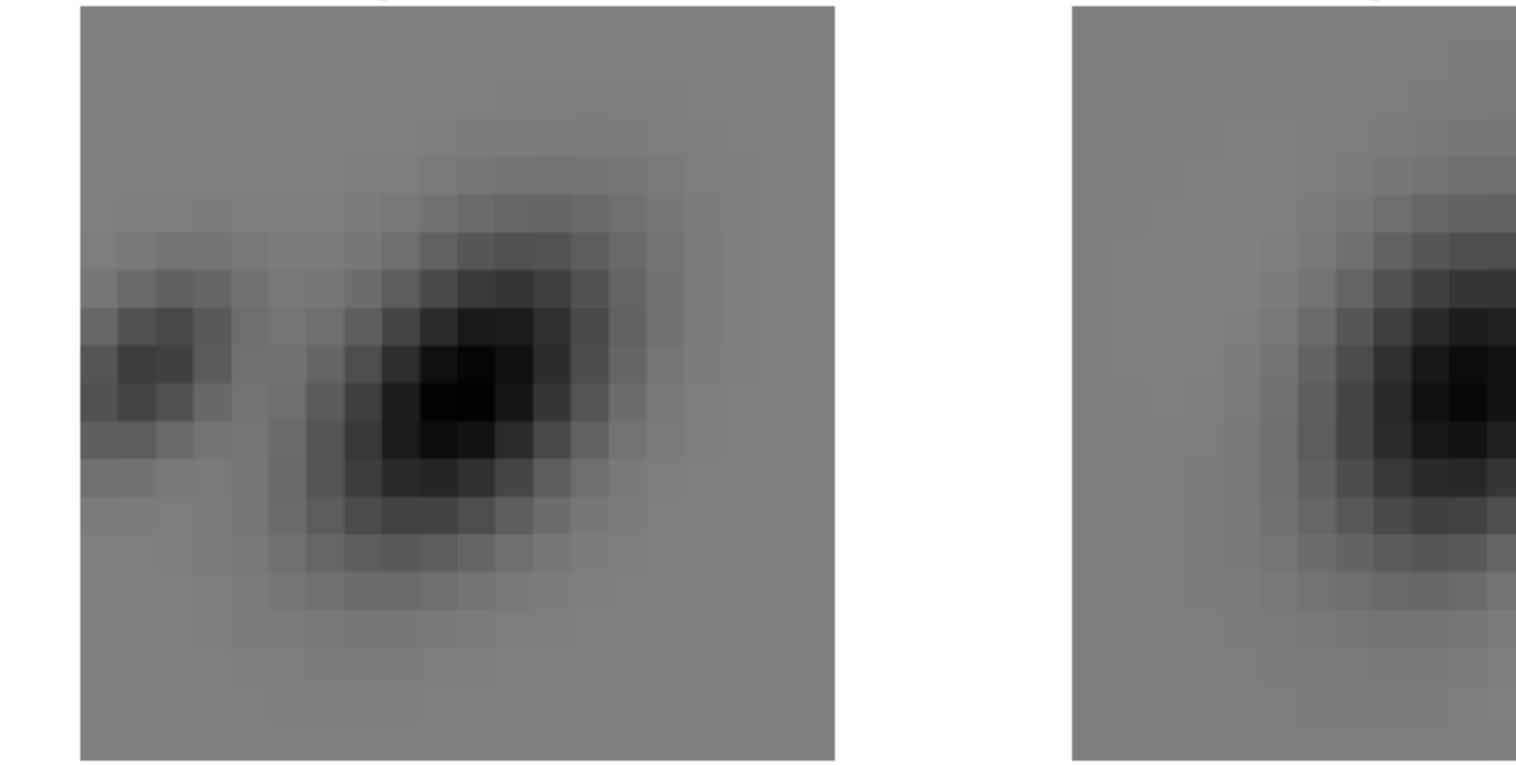
**STA**  
Cell 328 (ii=12)



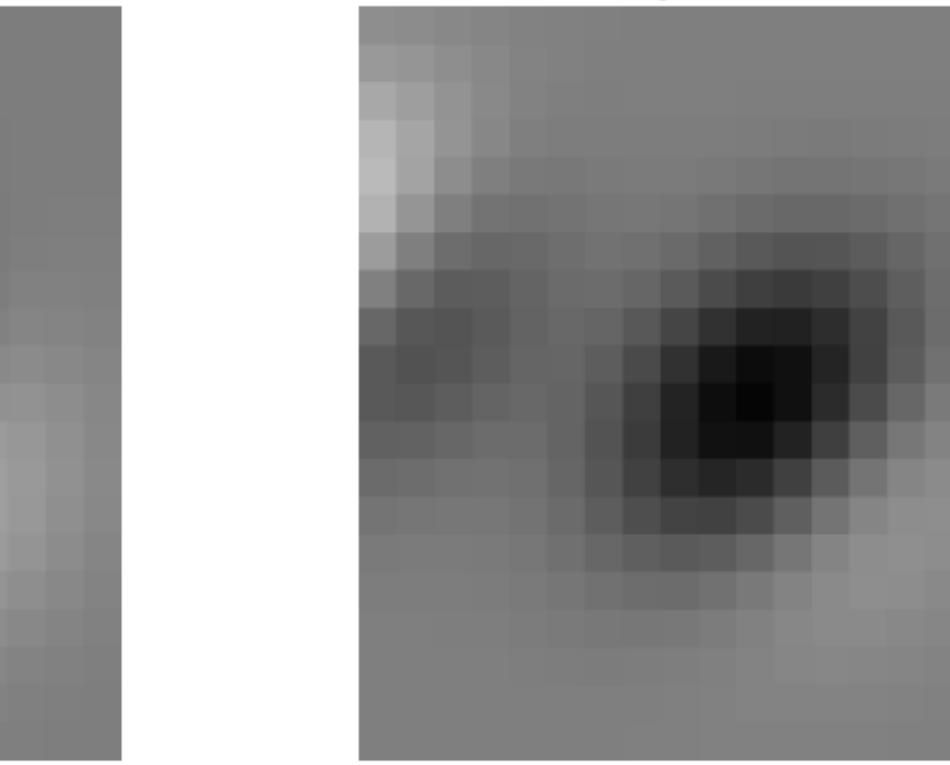
**Circular DoG**  
 $R^2=0.65$  | AICc=-966.1



**Elliptical DoG**  
 $R^2=0.69$  | AICc=-1007.5



**Noncon DoG**  
 $R^2=0.77$  | AICc=-1128.2



**Custom Gabor**  
 $R^2=0.71$  | AICc=-1031.9

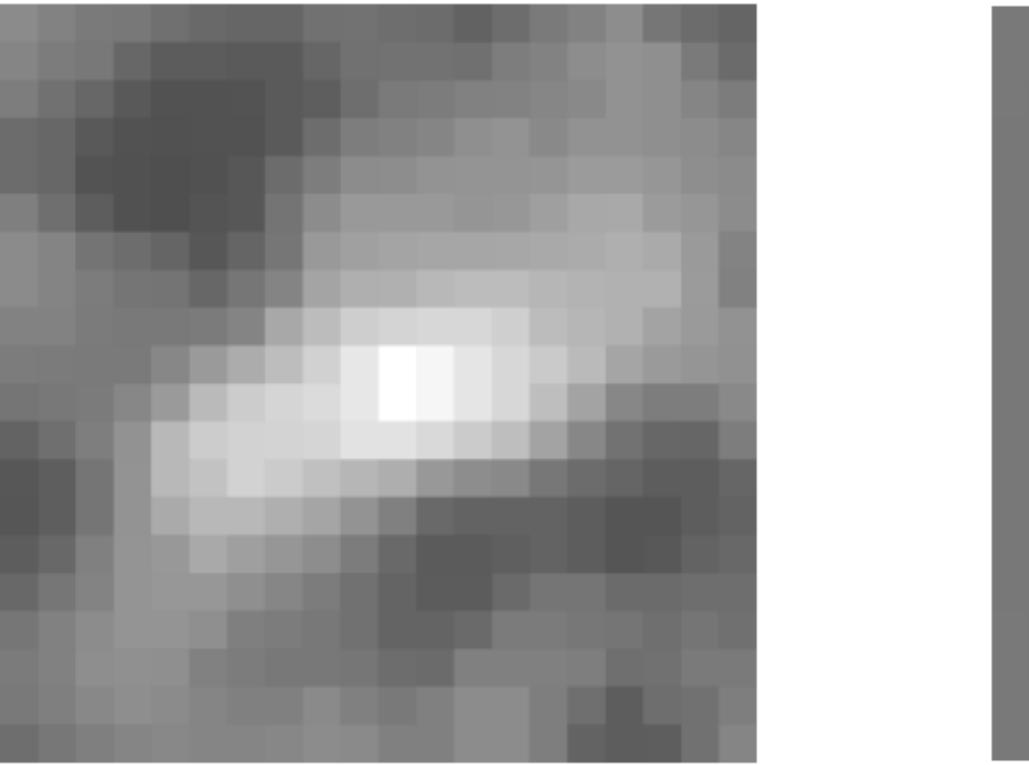


**DoG x cos**  
 $R^2=0.81$  | AICc=-1211.7

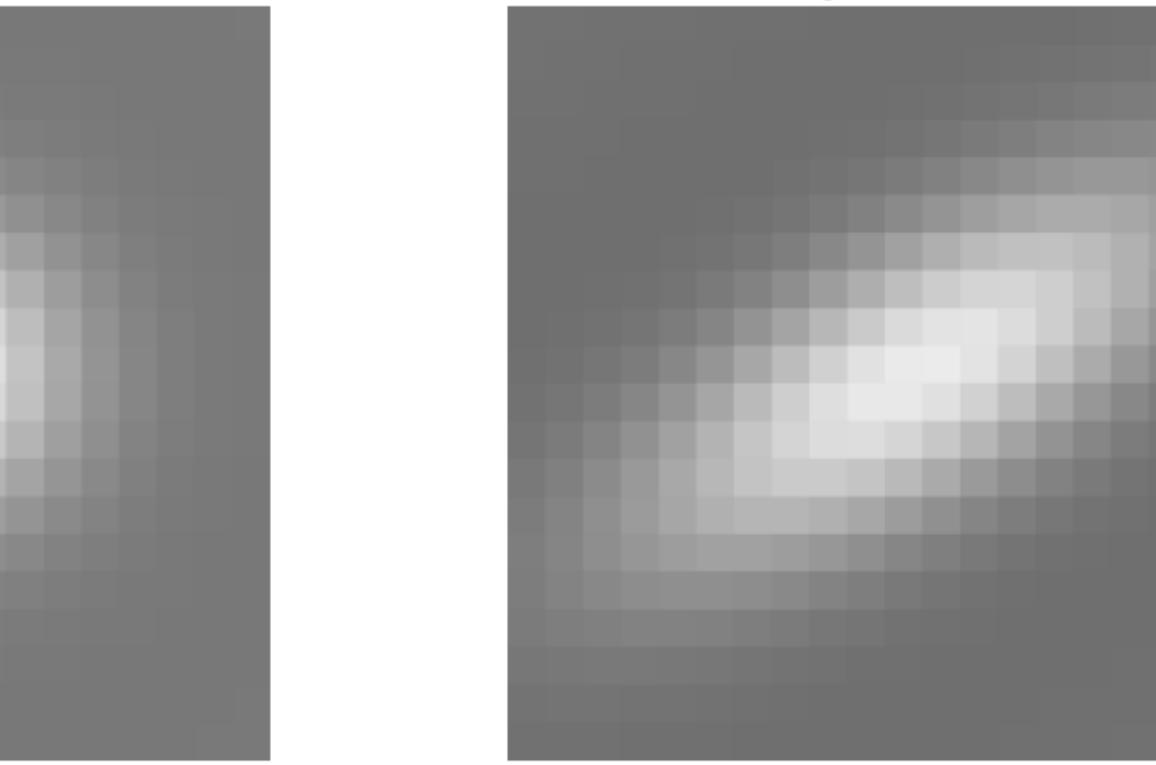


# RF Model Comparison - Cell 329

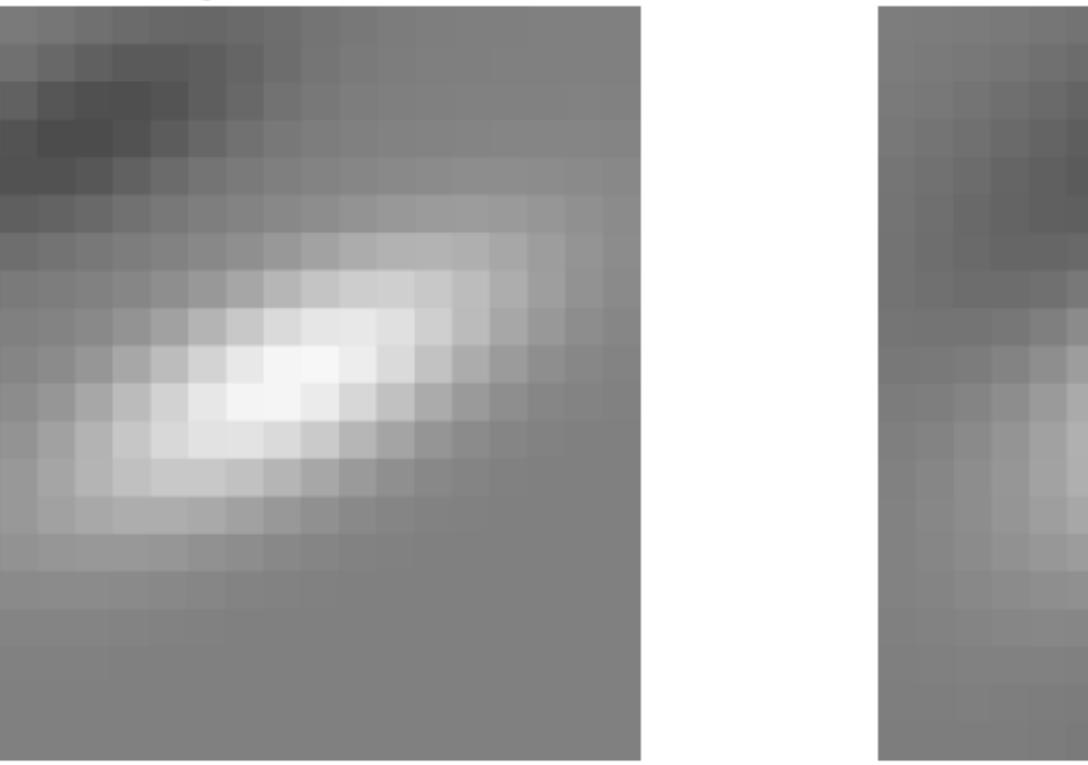
**STA**  
Cell 329 (ii=13)



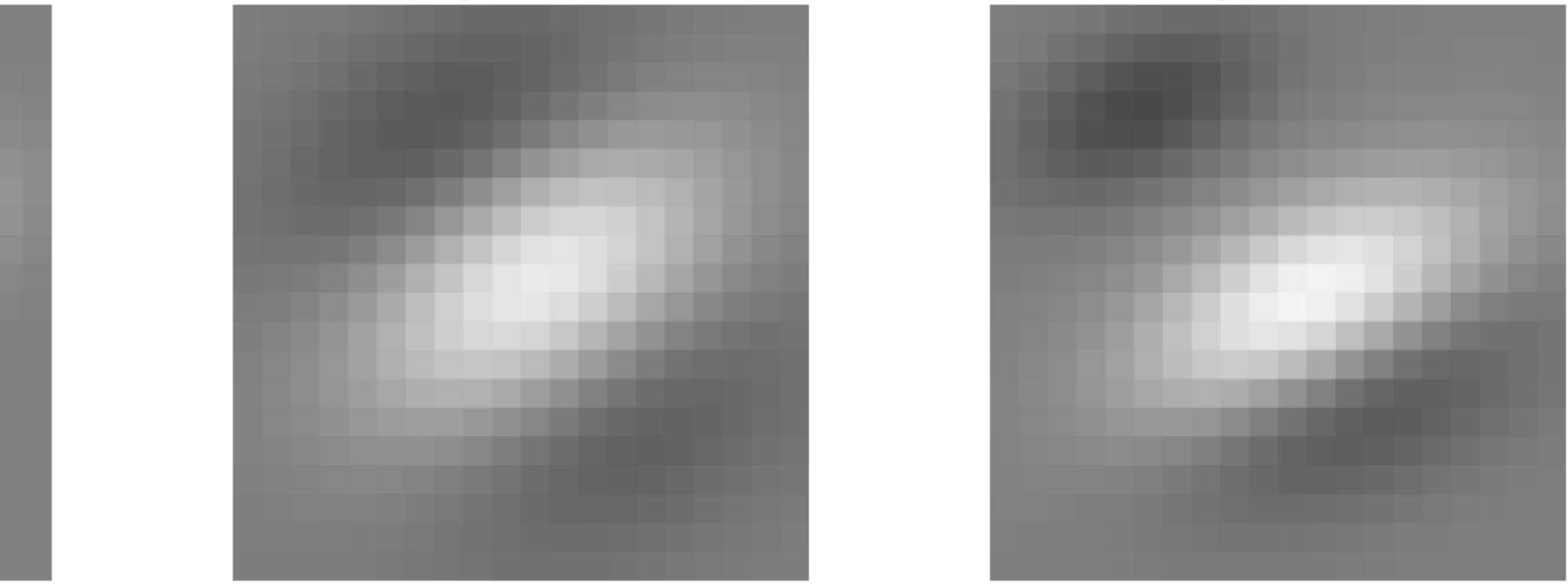
**Circular DoG**  
 $R^2=0.54$  | AICc=-652.5



**Elliptical DoG**  
 $R^2=0.79$  | AICc=-971.1

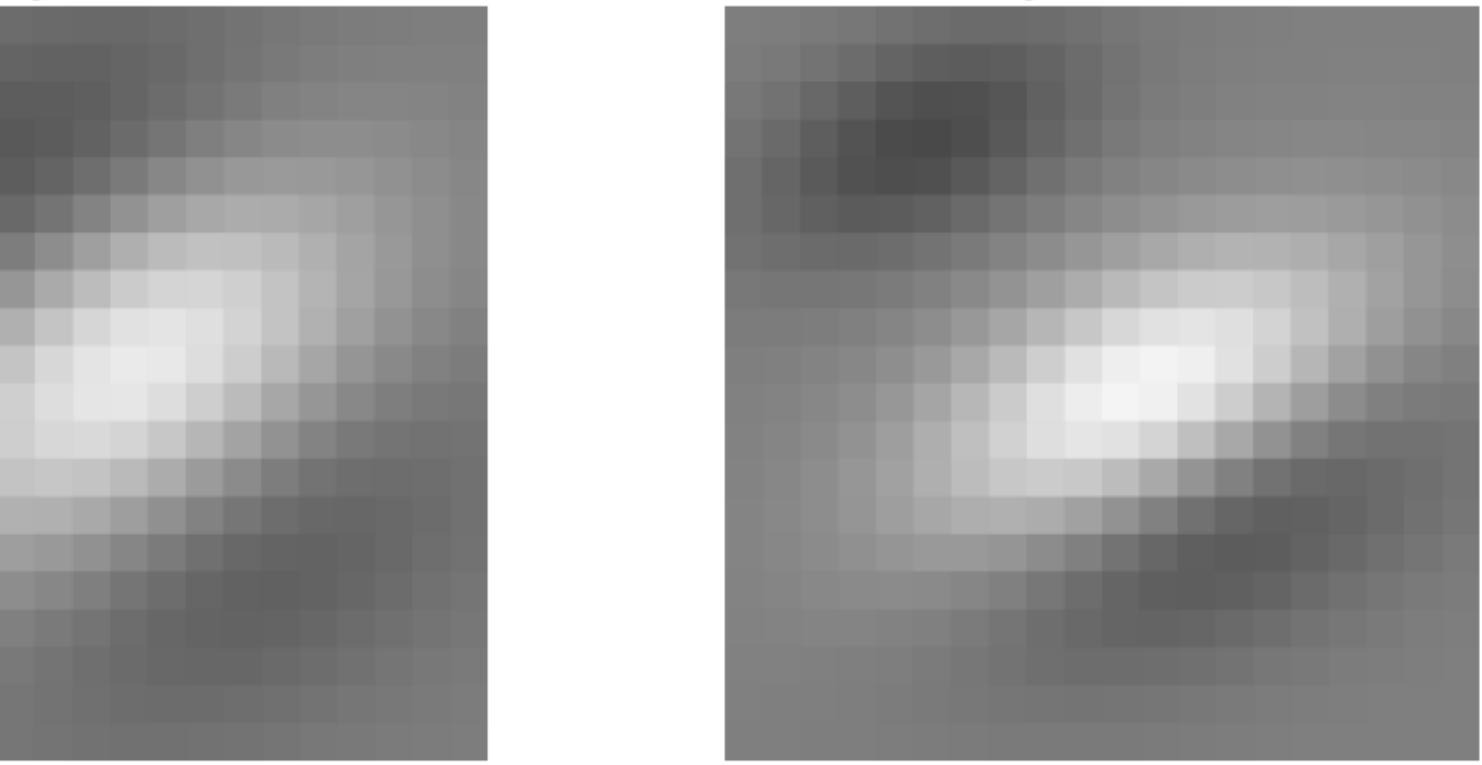


**Noncon DoG**  
 $R^2=0.80$  | AICc=-981.9



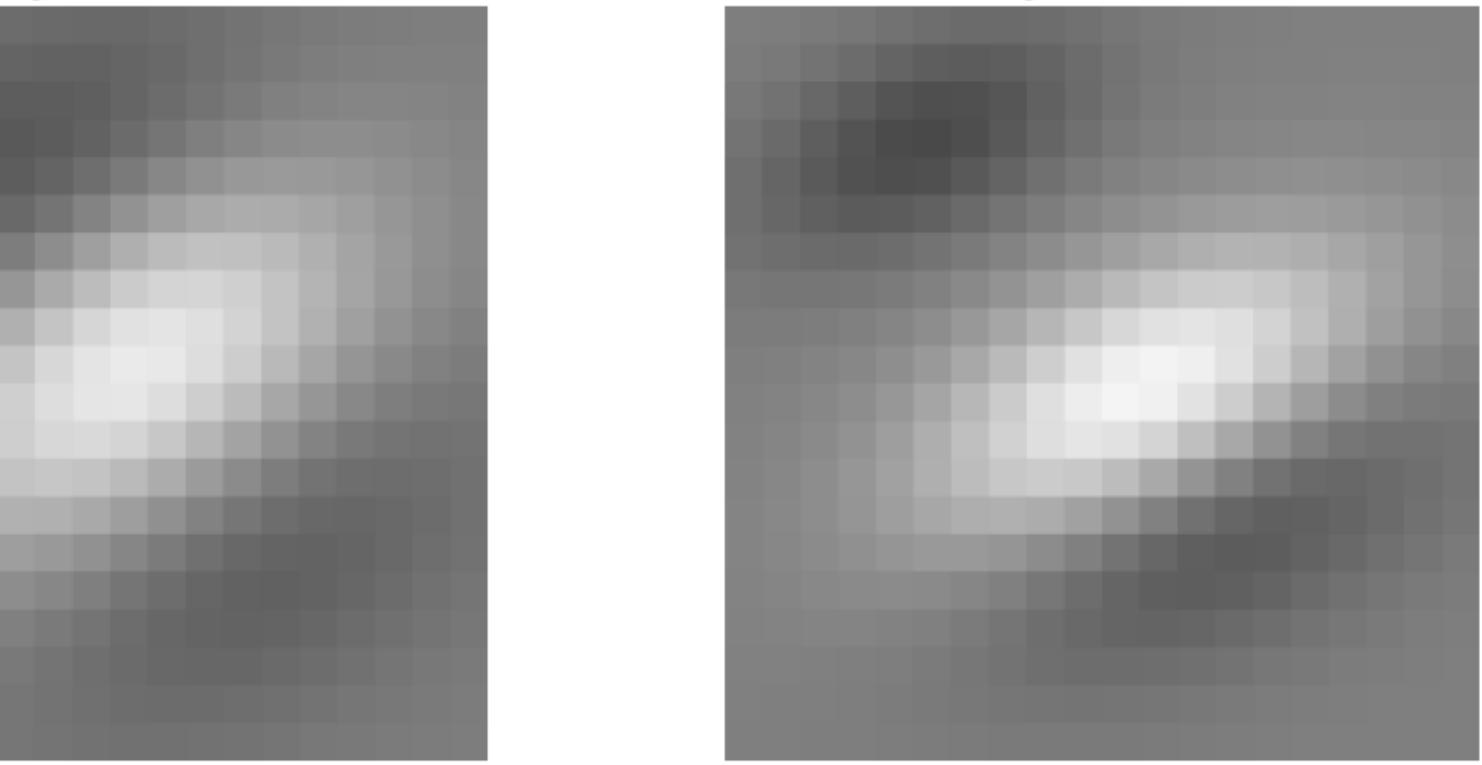
**Custom Gabor**

$R^2=0.82$  | AICc=-1023.2



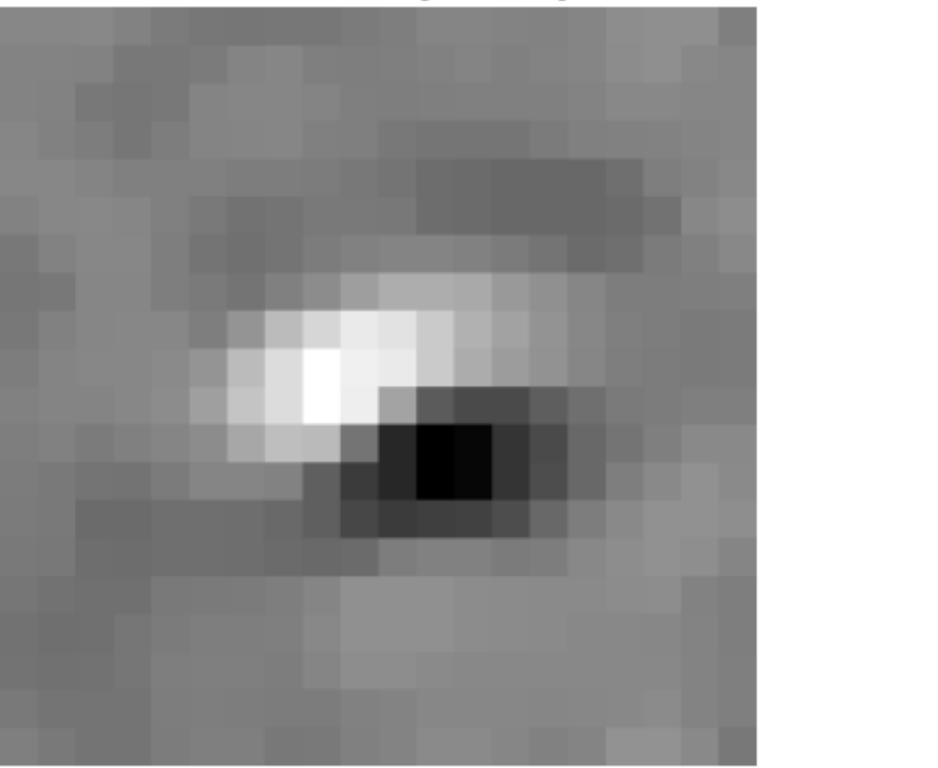
**DoG x cos**

$R^2=0.87$  | AICc=-1157.1

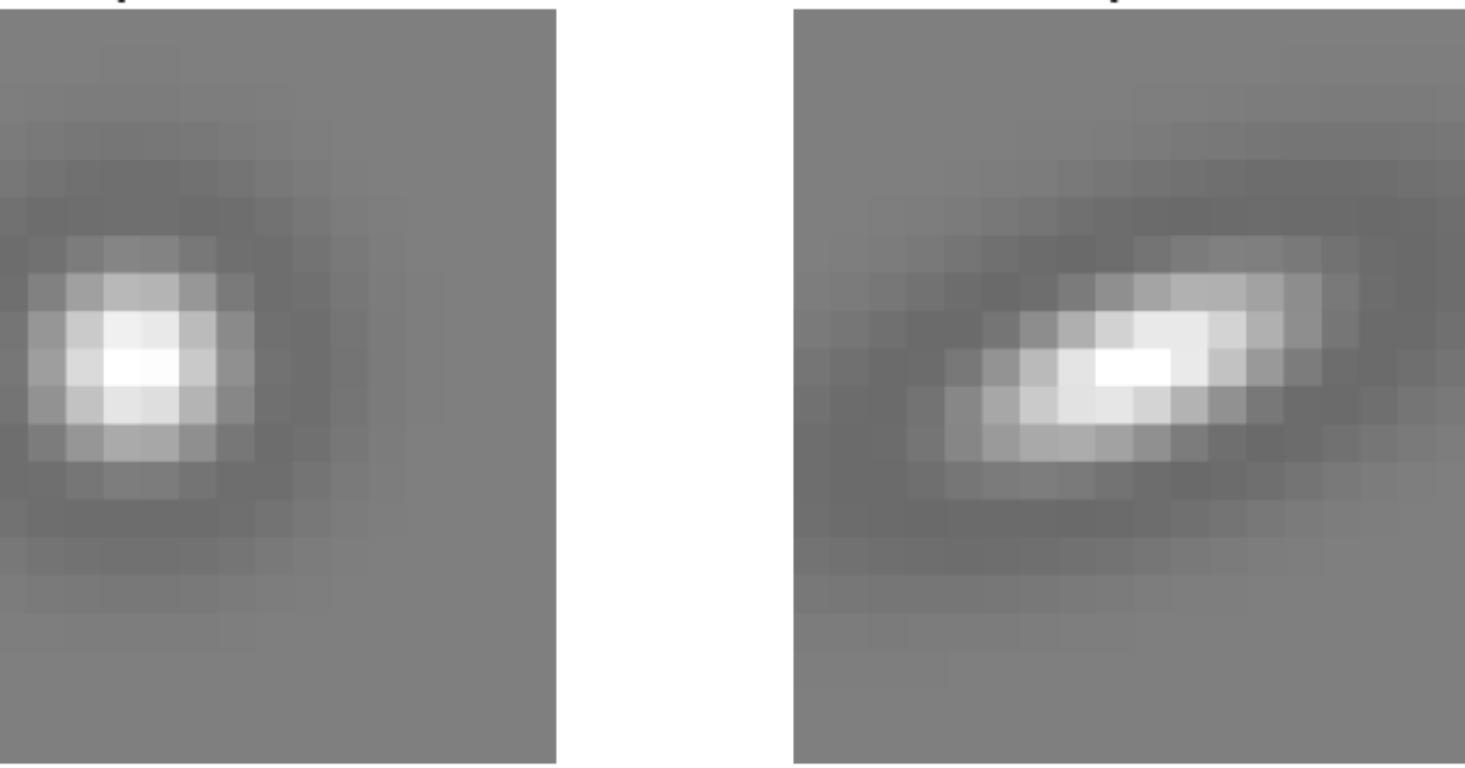


# RF Model Comparison - Cell 363

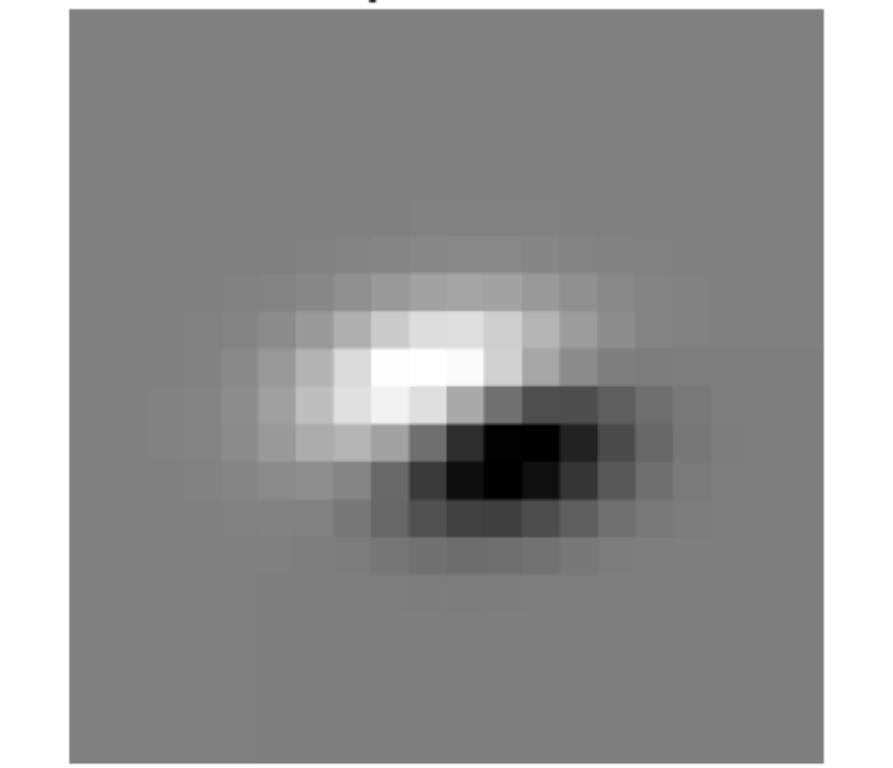
**STA**  
Cell 363 (ii=14)



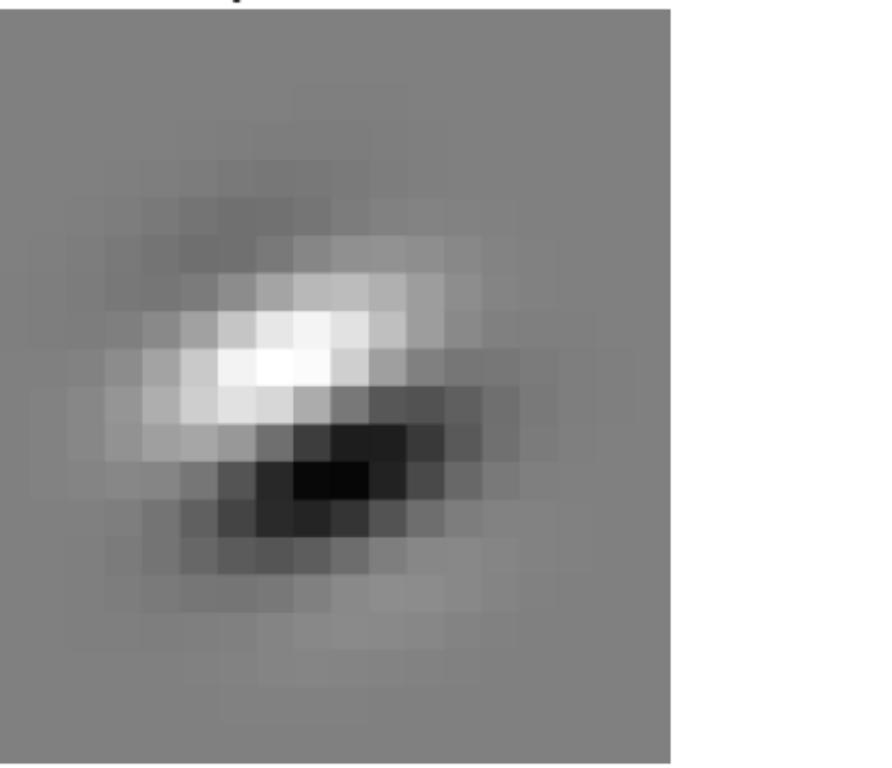
**Circular DoG**  
 $R^2=0.43$  | AICc=-452.0



**Elliptical DoG**  
 $R^2=0.59$  | AICc=-582.0



**Noncon DoG**  
 $R^2=0.88$  | AICc=-1063.4



**Custom Gabor**  
 $R^2=0.84$  | AICc=-964.9

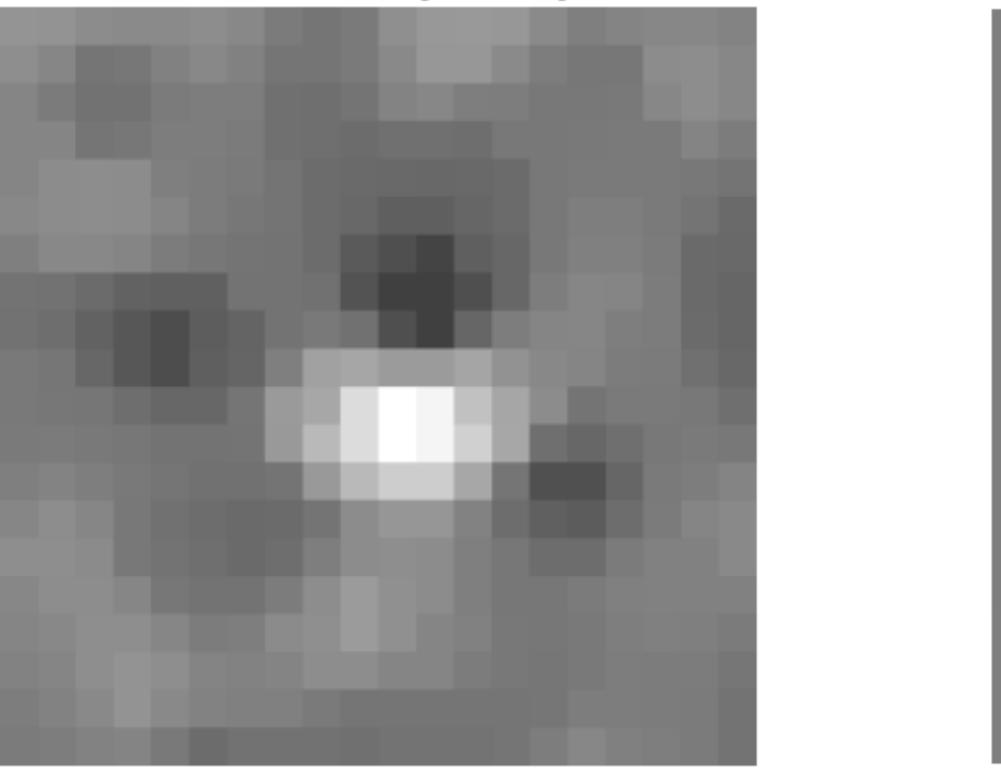


**DoG x cos**  
 $R^2=0.90$  | AICc=-1148.5

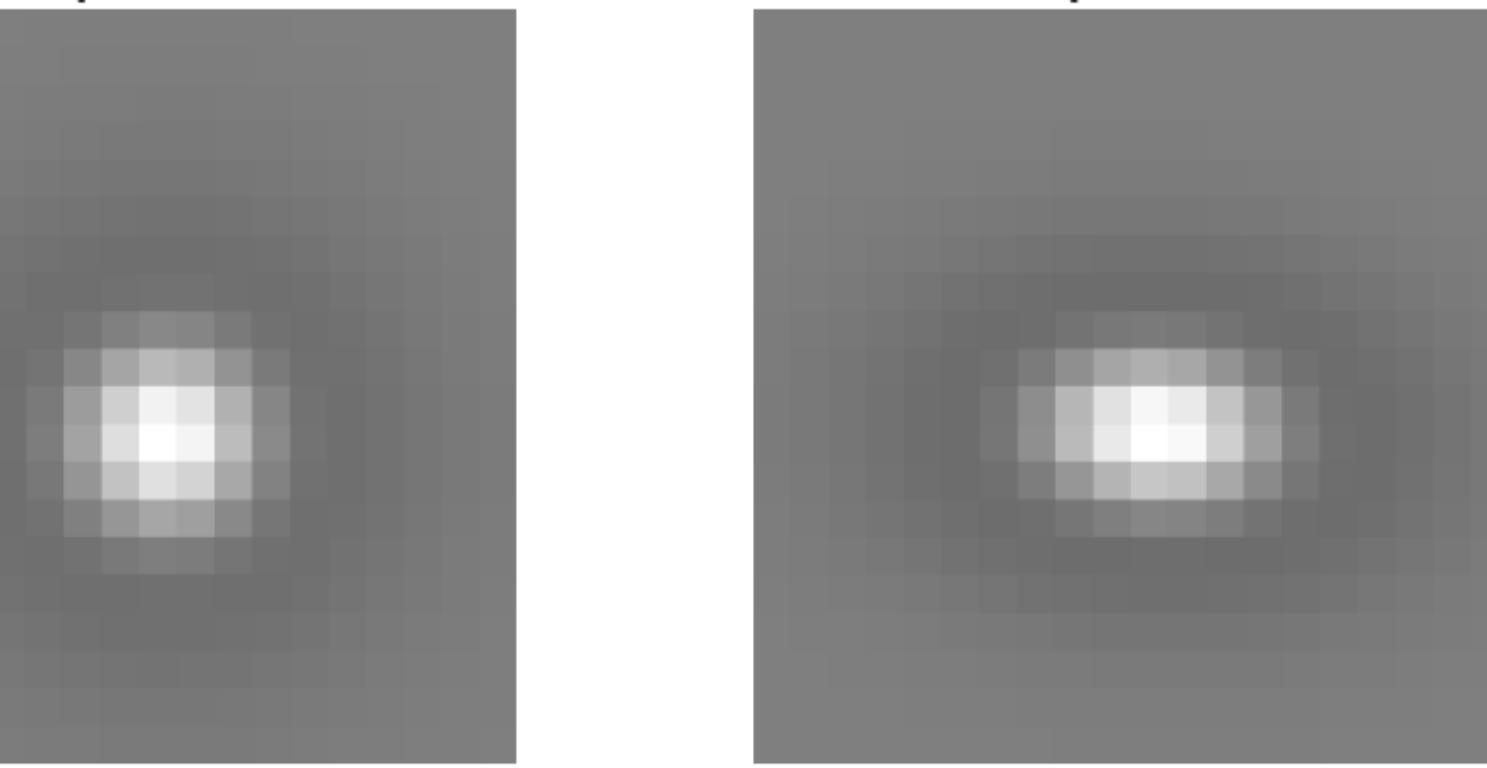


# RF Model Comparison - Cell 375

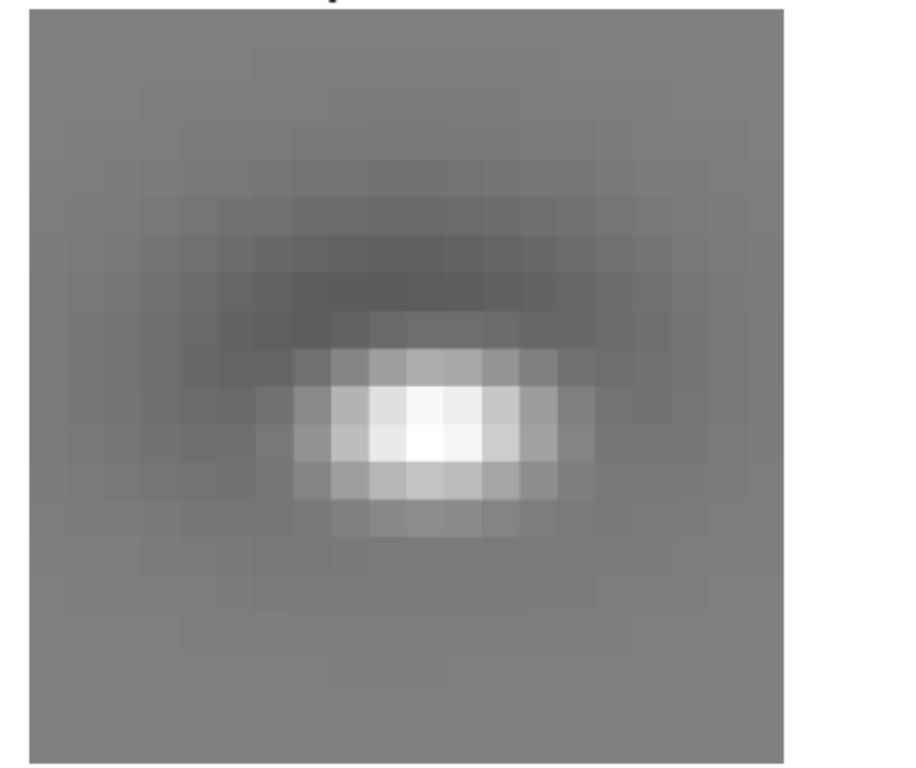
**STA**  
Cell 375 (ii=15)



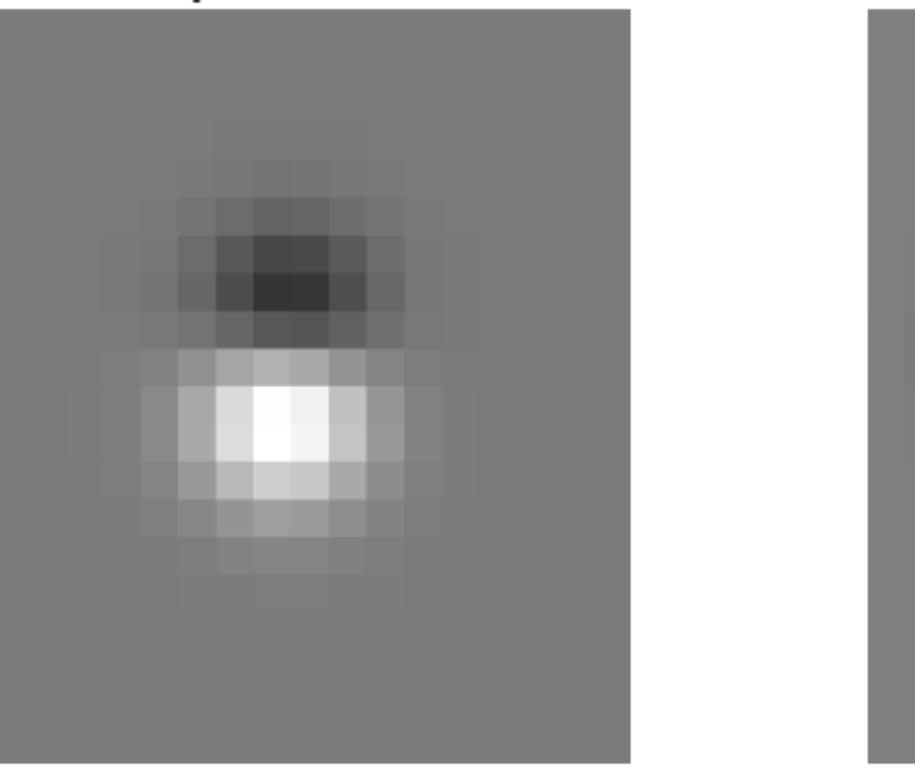
**Circular DoG**  
 $R^2=0.61$  | AICc=-879.4



**Elliptical DoG**  
 $R^2=0.66$  | AICc=-921.6



**Noncon DoG**  
 $R^2=0.72$  | AICc=-1001.3



**Custom Gabor**  
 $R^2=0.70$  | AICc=-978.4

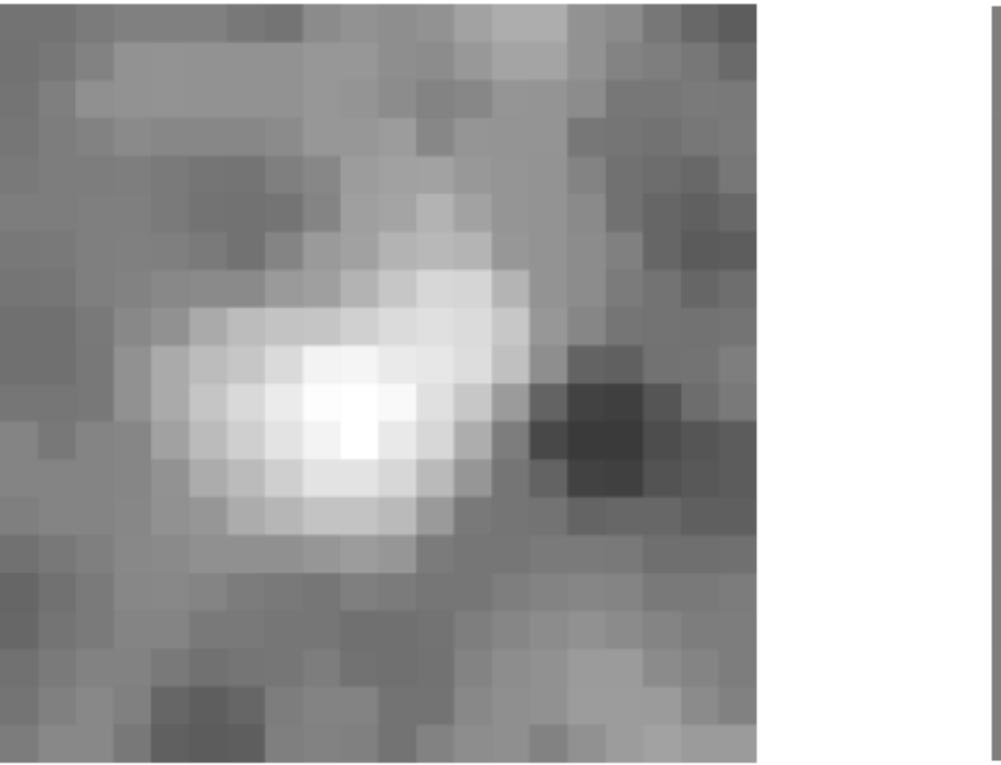


**DoG x cos**  
 $R^2=0.77$  | AICc=-1073.0

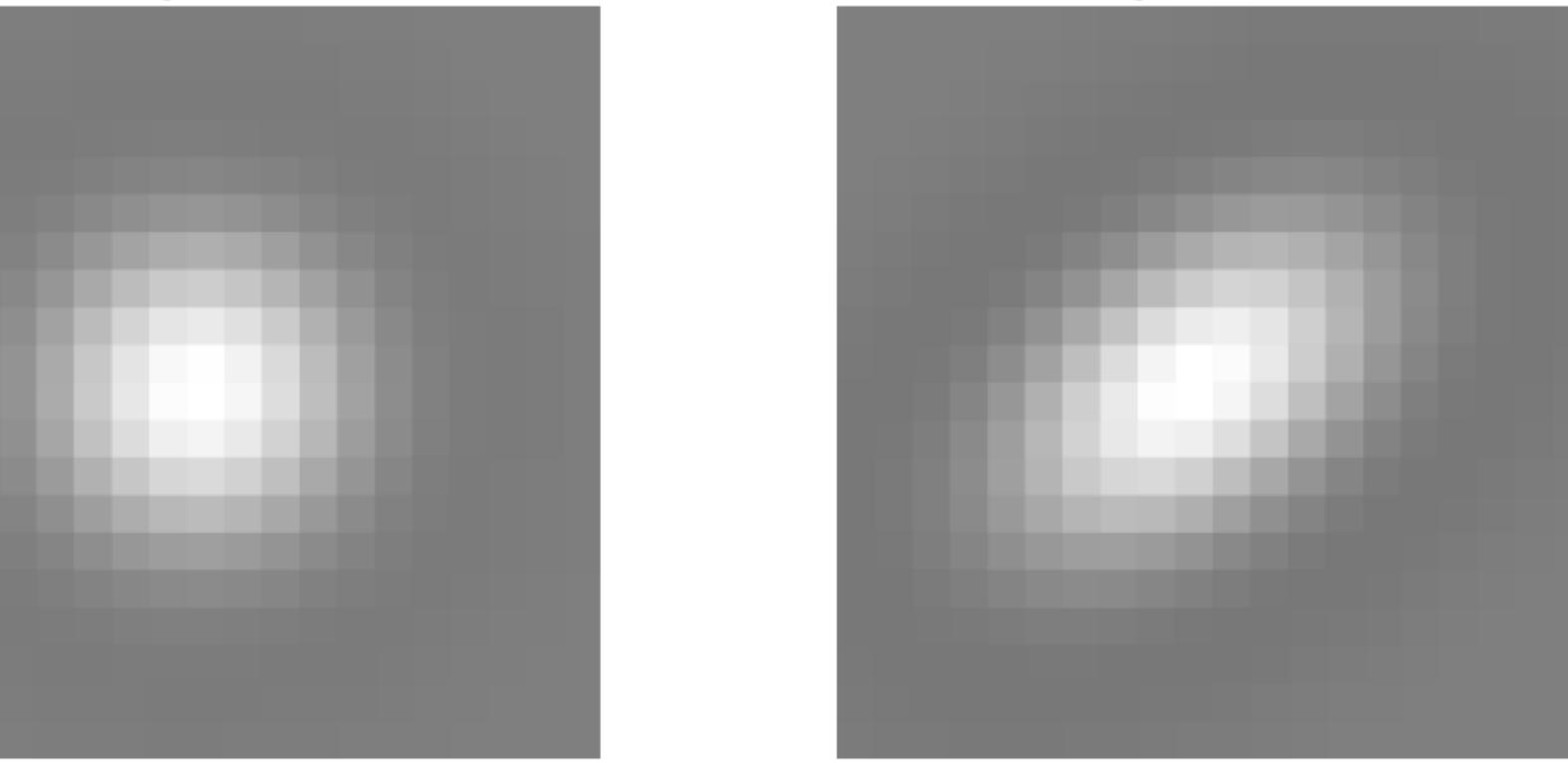


# RF Model Comparison - Cell 438

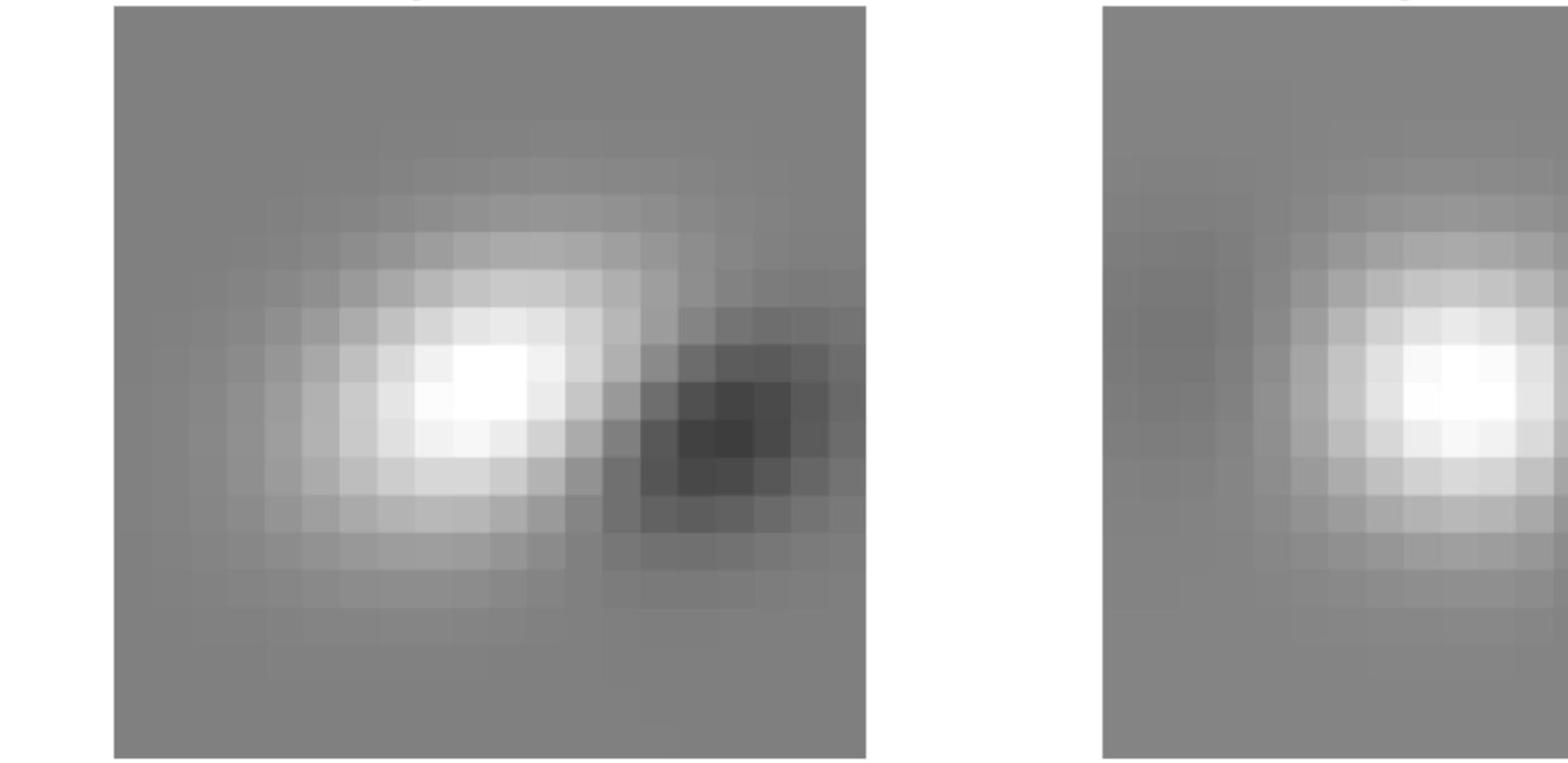
**STA**  
Cell 438 (ii=16)



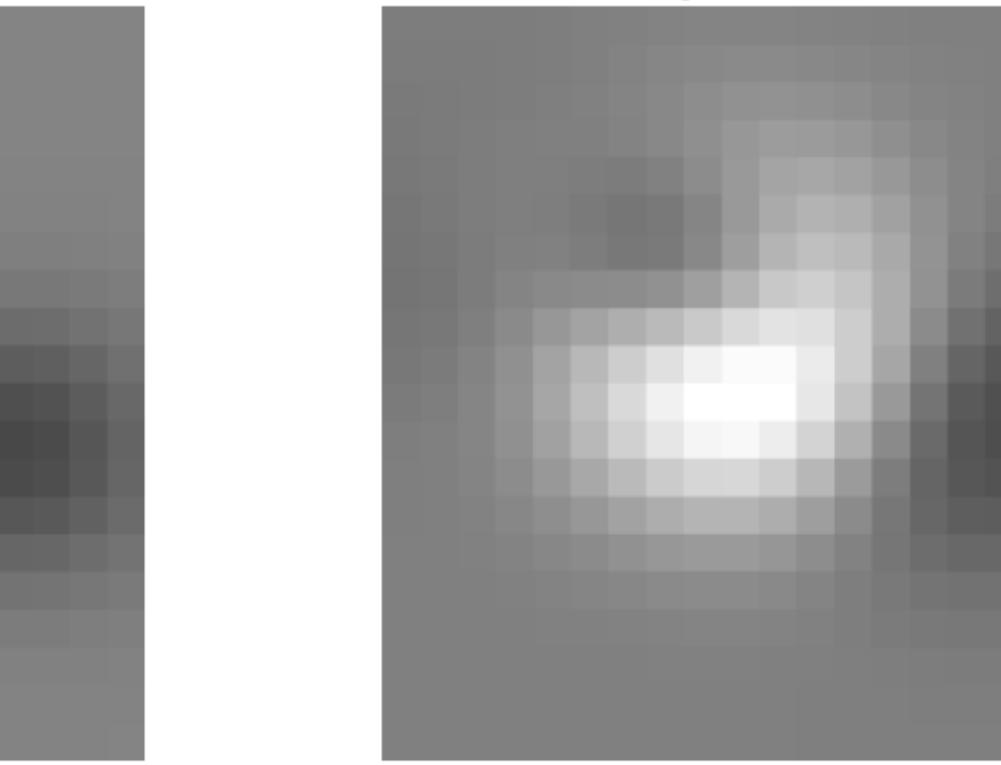
**Circular DoG**  
 $R^2=0.67$  | AICc=-995.4



**Elliptical DoG**  
 $R^2=0.74$  | AICc=-1084.2



**Noncon DoG**  
 $R^2=0.82$  | AICc=-1241.6



**Custom Gabor**  
 $R^2=0.77$  | AICc=-1137.8

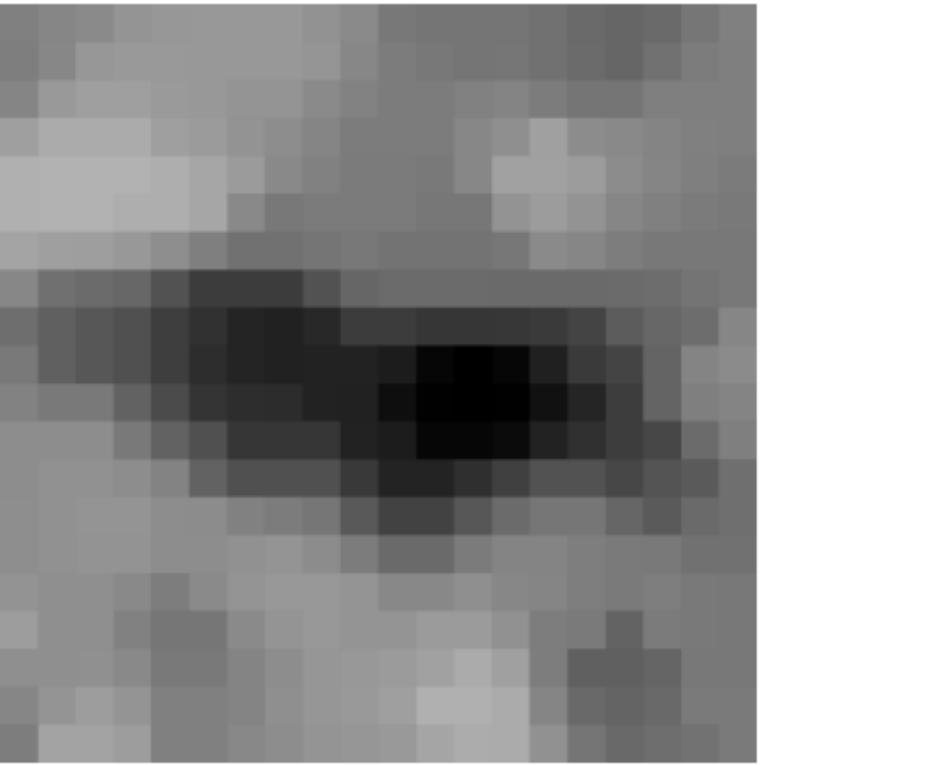


**DoG x cos**  
 $R^2=0.86$  | AICc=-1321.5

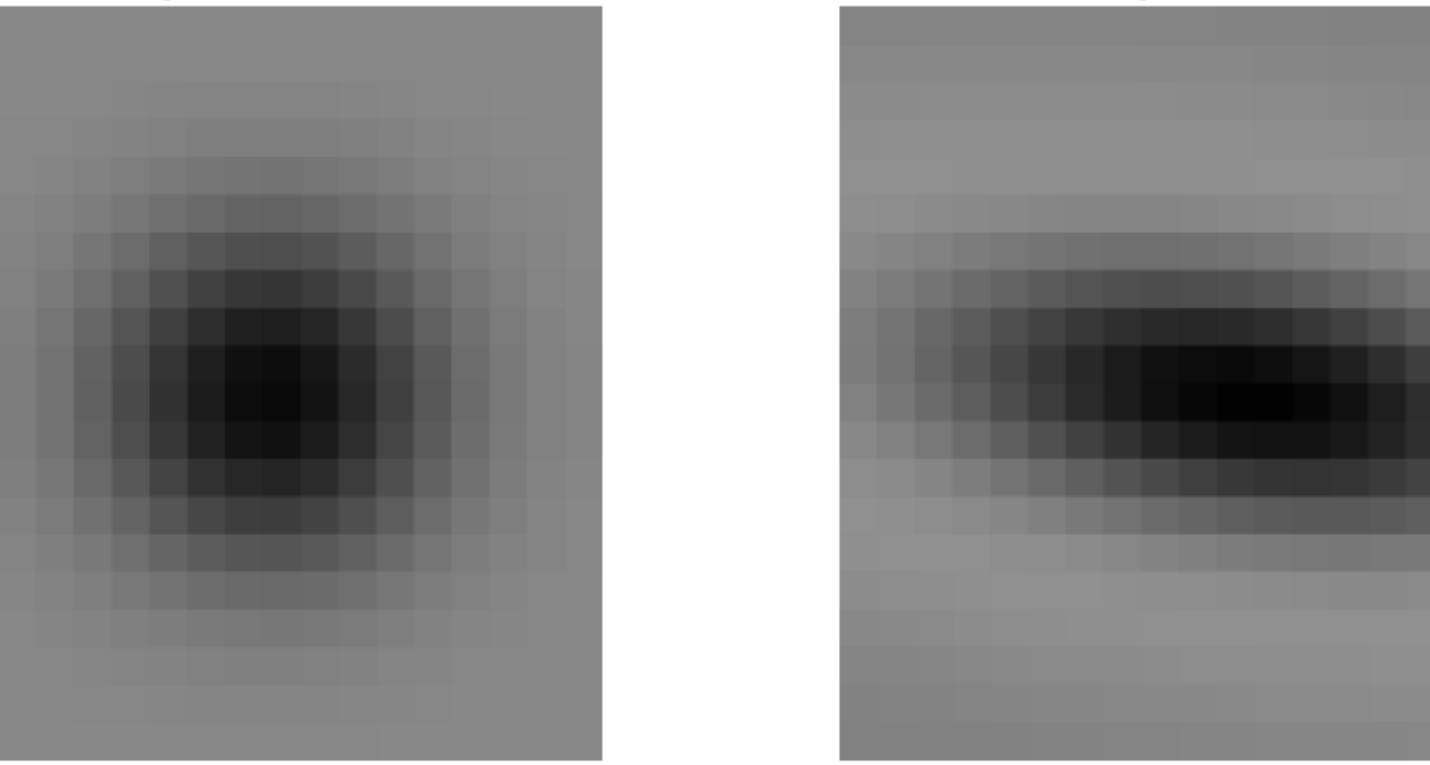


# RF Model Comparison - Cell 446

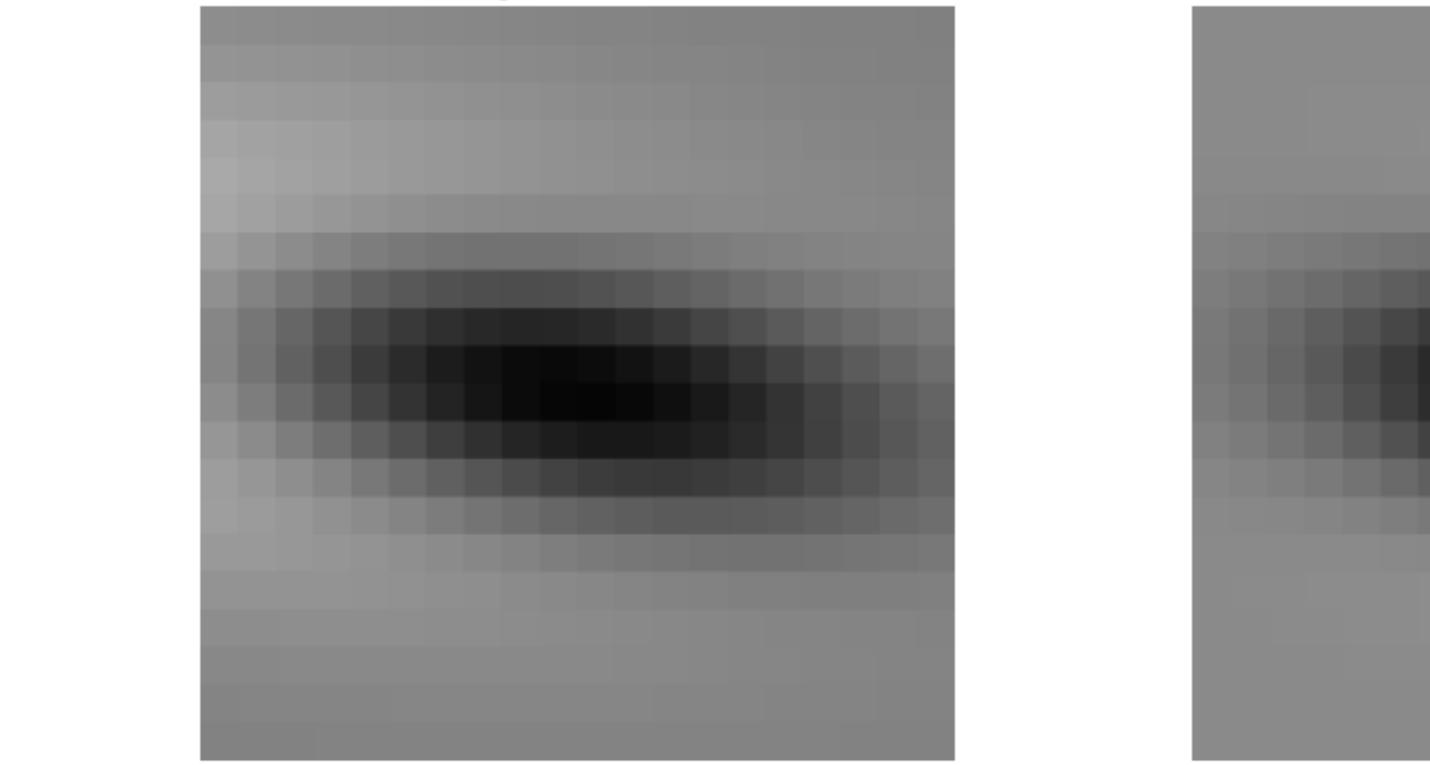
**STA**  
Cell 446 (ii=17)



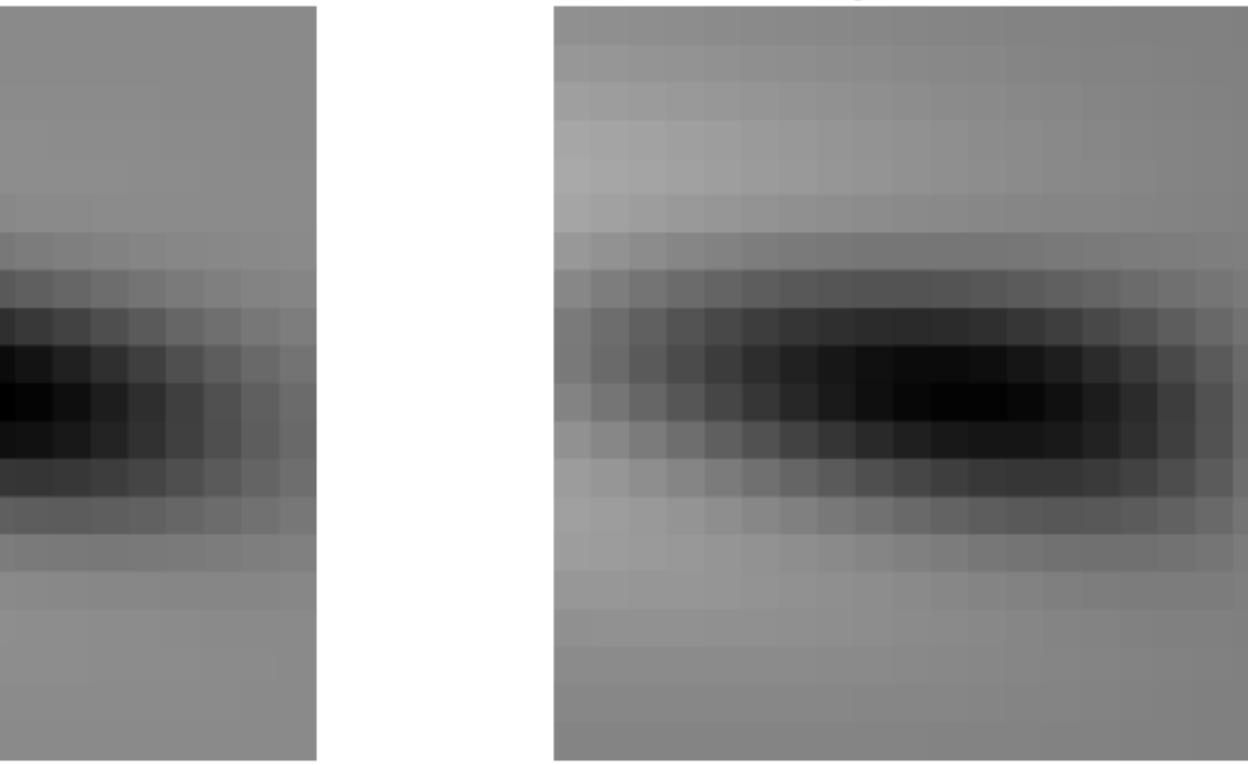
**Circular DoG**  
 $R^2=0.58$  | AICc=-727.8



**Elliptical DoG**  
 $R^2=0.81$  | AICc=-1043.7



**Noncon DoG**  
 $R^2=0.84$  | AICc=-1116.2



**Custom Gabor**  
 $R^2=0.80$  | AICc=-1016.3



**DoG x cos**  
 $R^2=0.86$  | AICc=-1156.7



# RF Model Comparison - Cell 457

**STA**  
Cell 457 (ii=18)

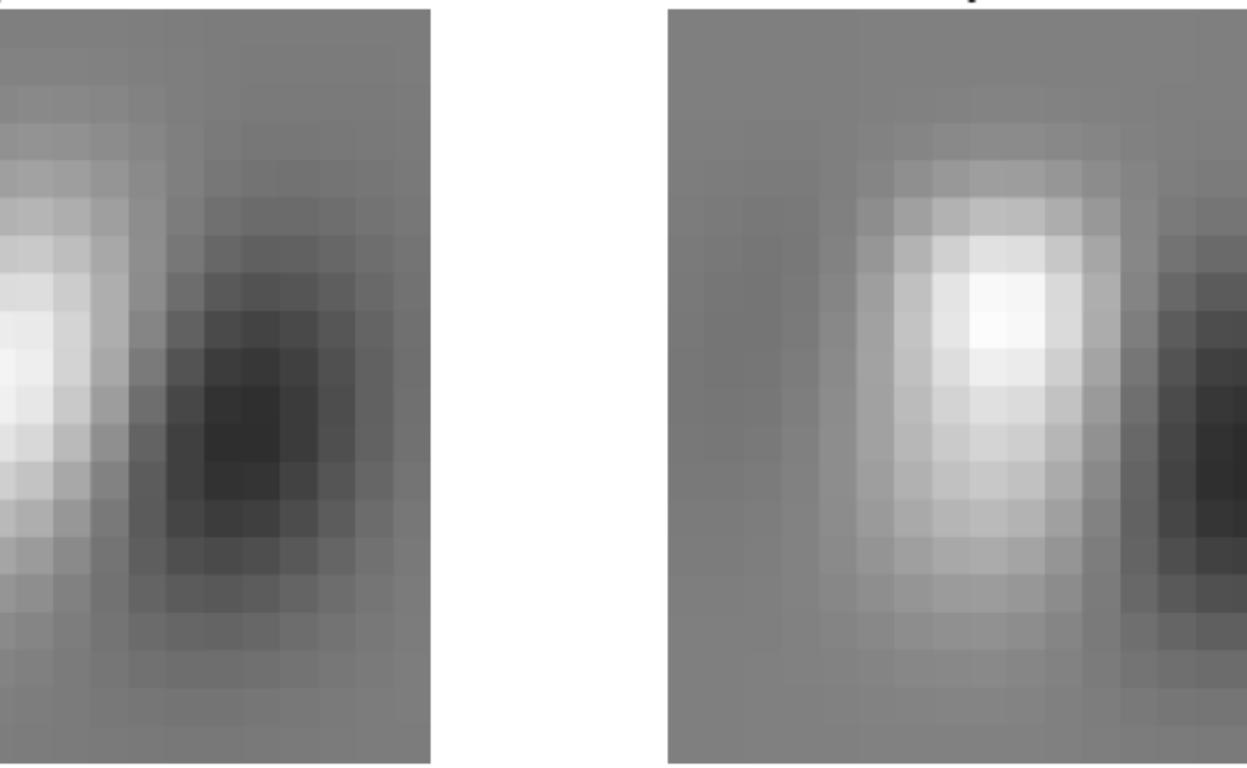
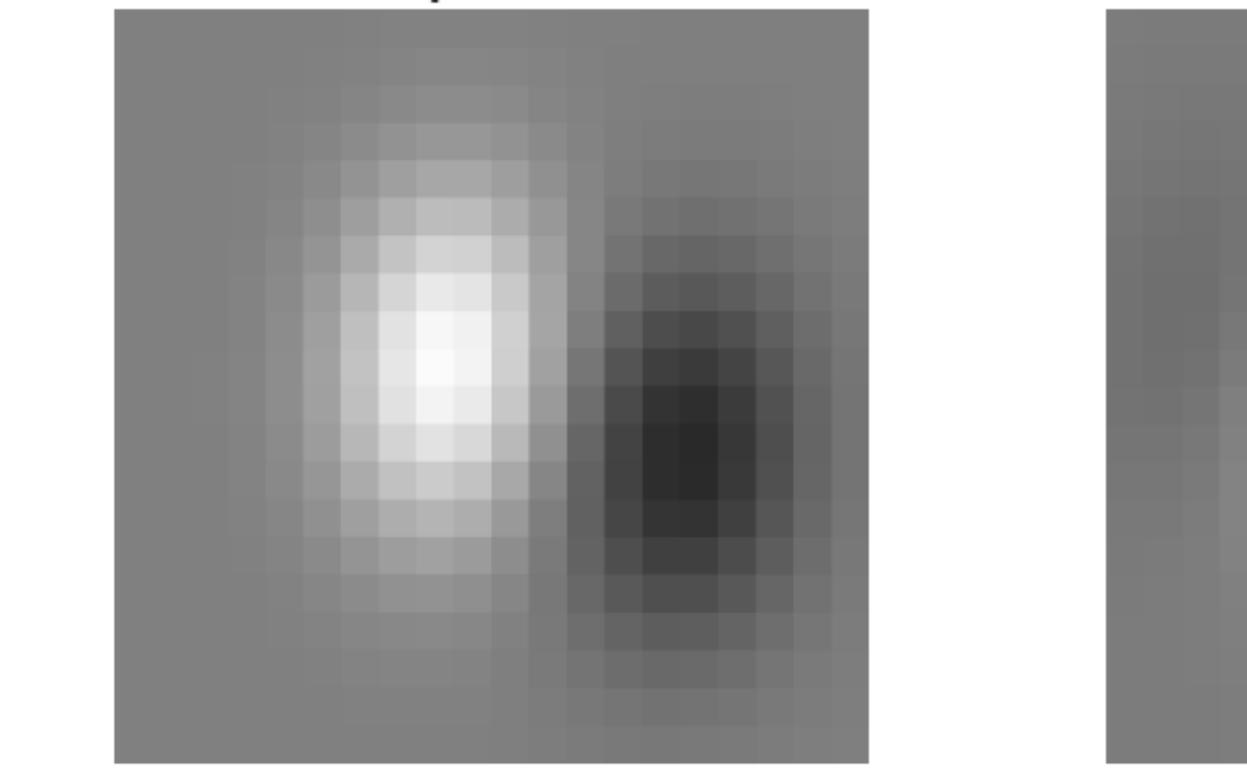
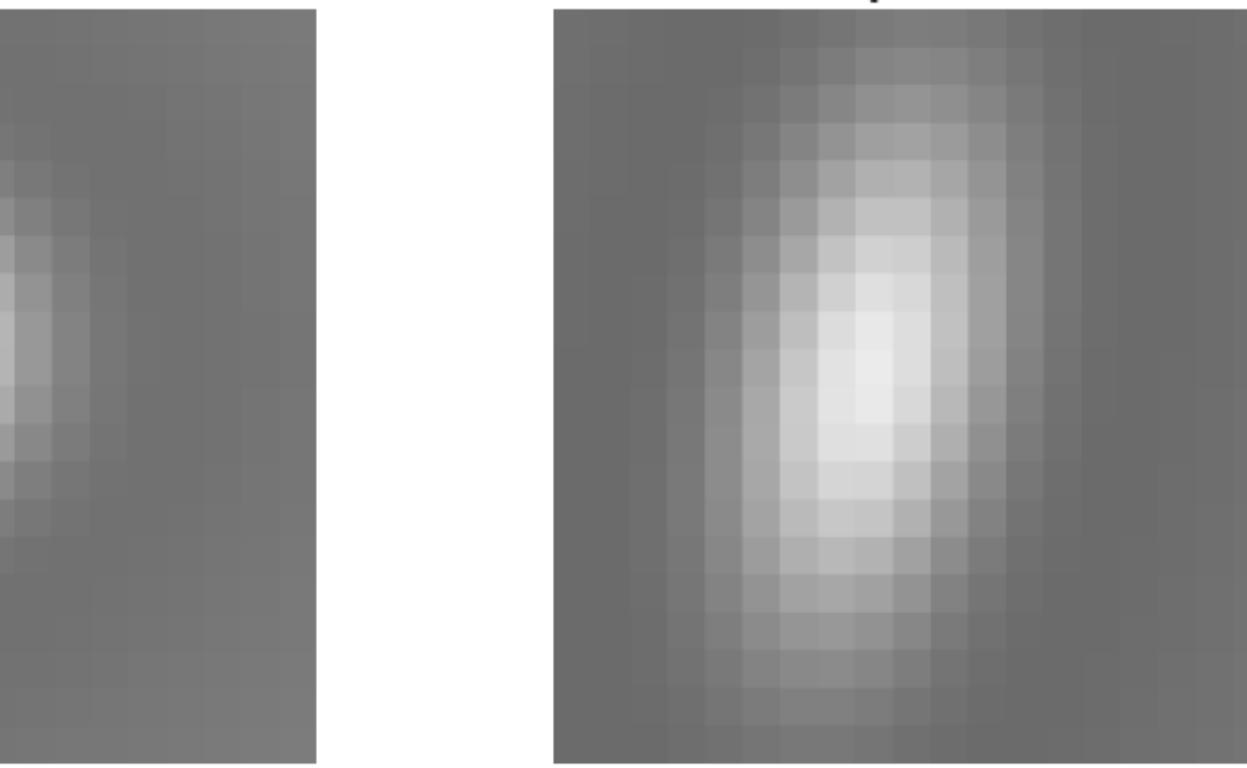
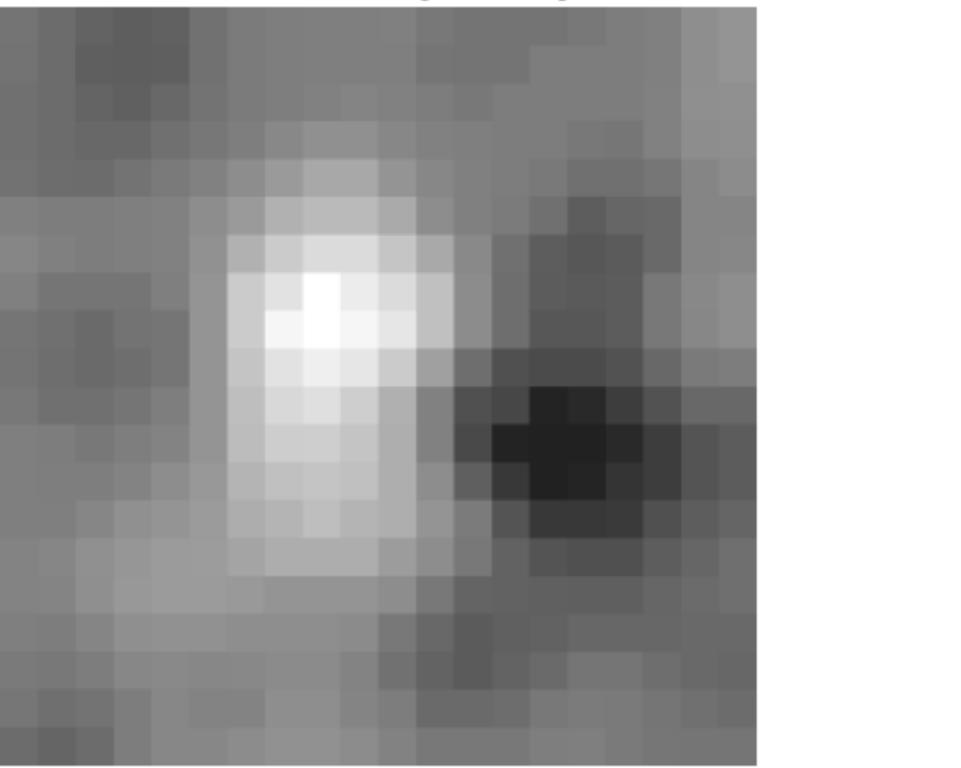
**Circular DoG**  
 $R^2=0.57$  | AICc=-462.2

**Elliptical DoG**  
 $R^2=0.70$  | AICc=-604.2

**Noncon DoG**  
 $R^2=0.87$  | AICc=-931.1

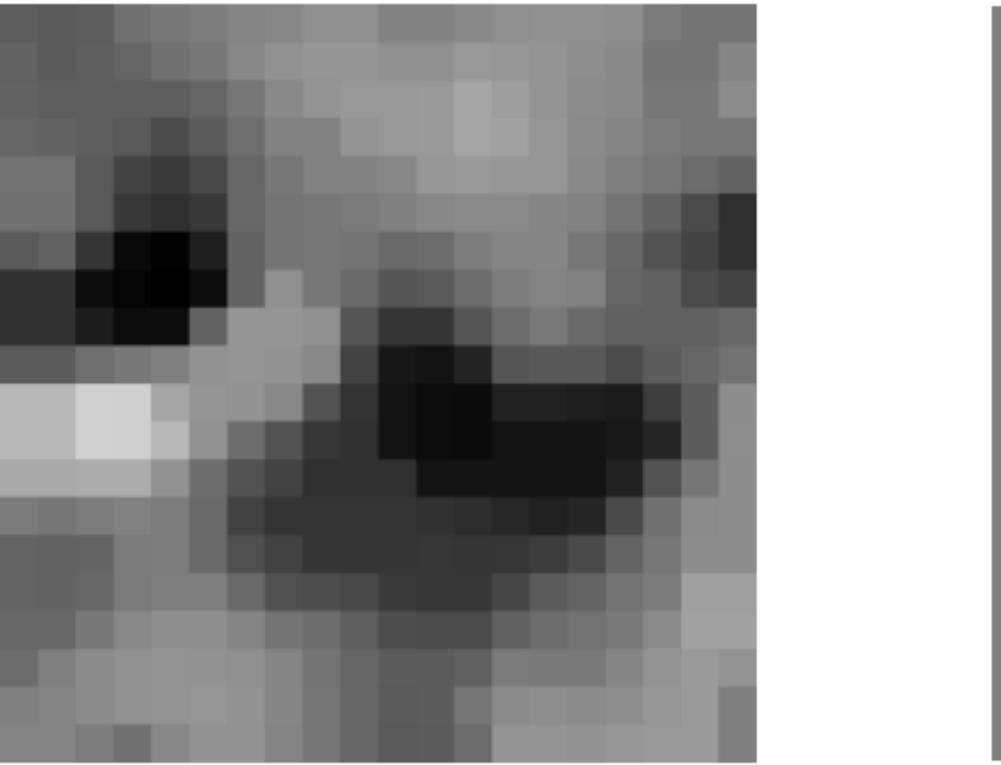
**Custom Gabor**  
 $R^2=0.87$  | AICc=-933.8

**DoG x cos**  
 $R^2=0.89$  | AICc=-1017.9

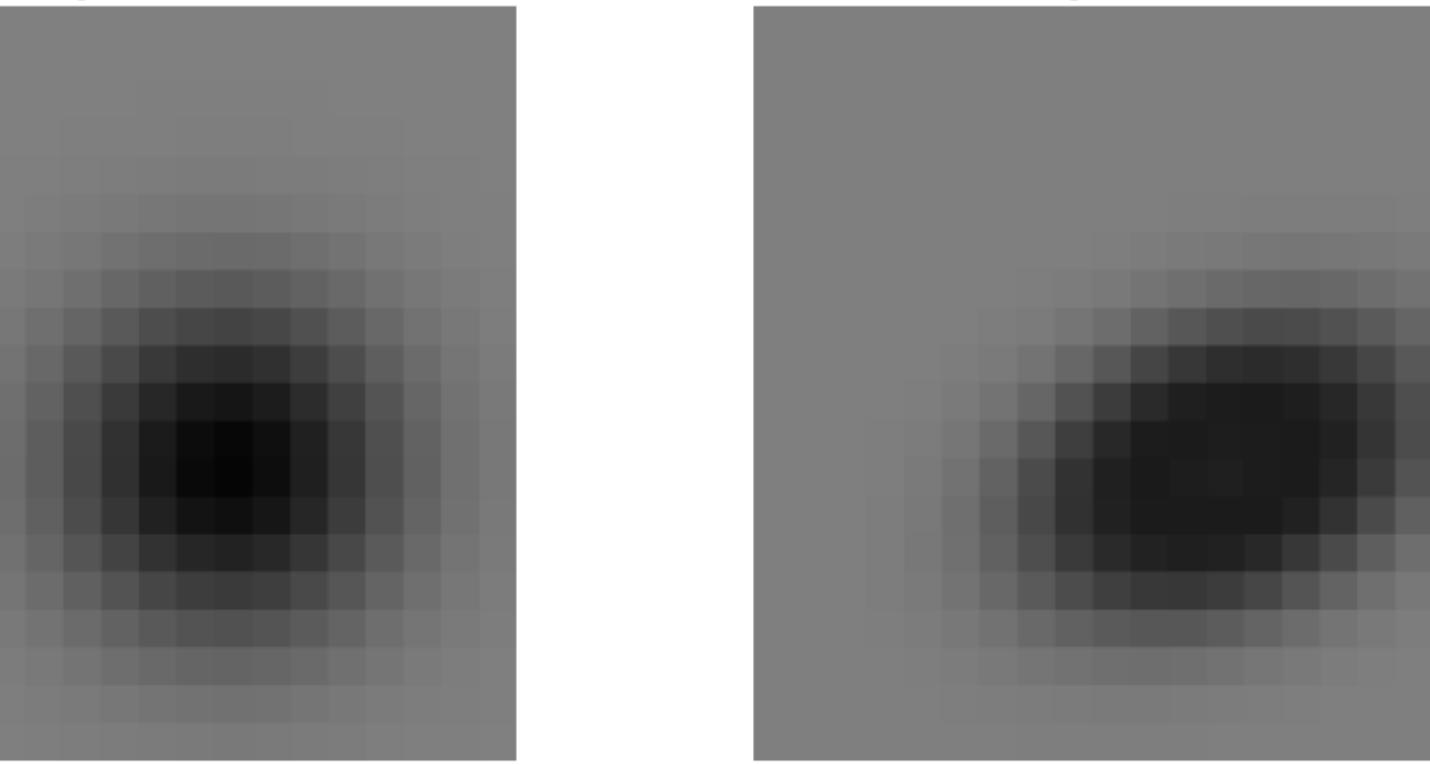


# RF Model Comparison - Cell 462

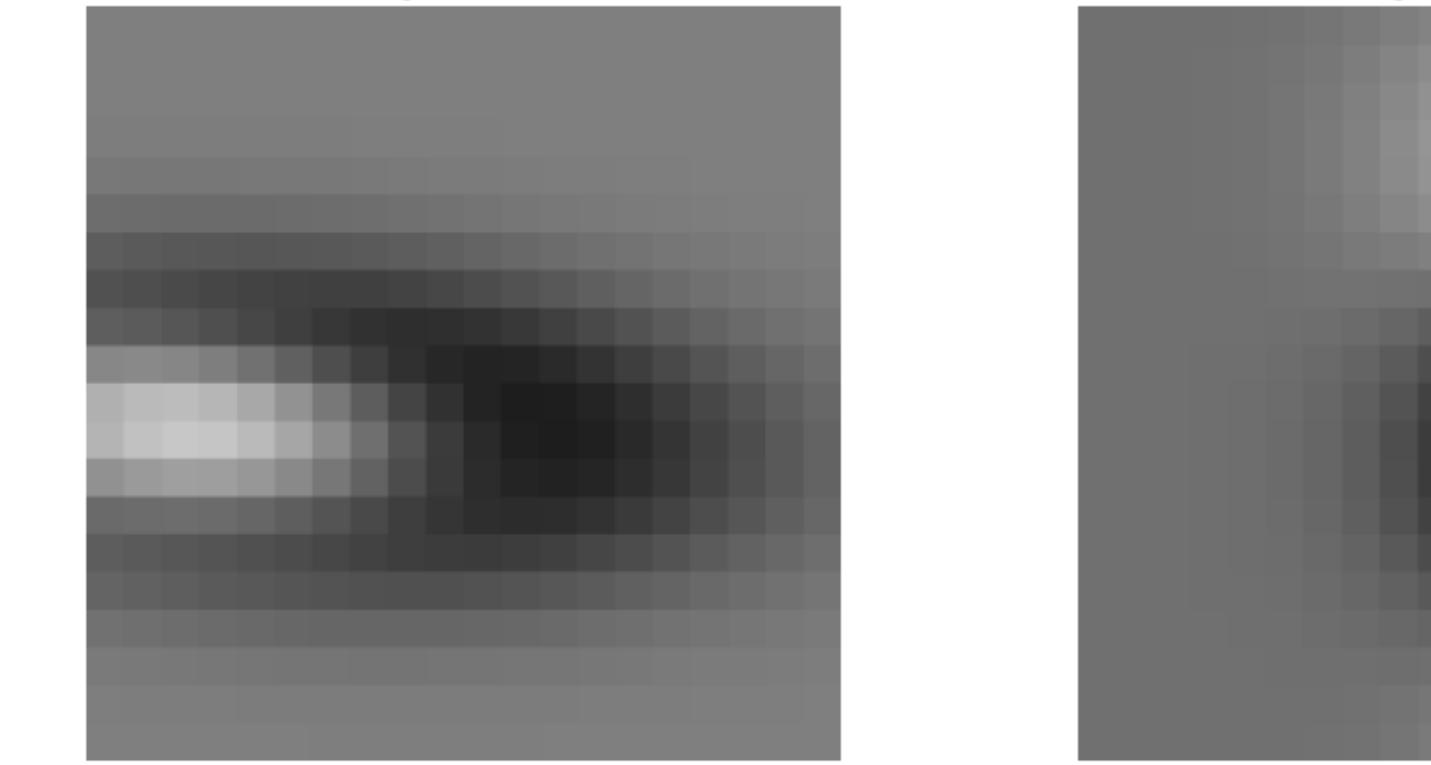
**STA**  
Cell 462 (ii=19)



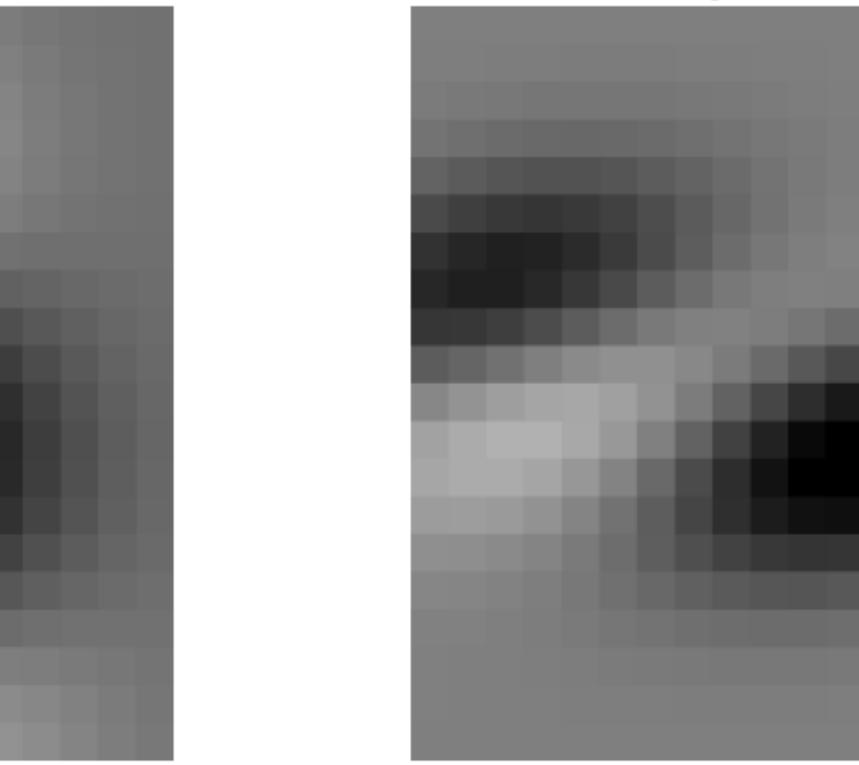
**Circular DoG**  
 $R^2=0.38$  | AICc=-809.3



**Elliptical DoG**  
 $R^2=0.42$  | AICc=-830.4



**Noncon DoG**  
 $R^2=0.55$  | AICc=-924.9



**Custom Gabor**  
 $R^2=0.45$  | AICc=-852.5



**DoG x cos**  
 $R^2=0.68$  | AICc=-1060.2



# RF Model Comparison - Cell 468

**STA**  
Cell 468 (ii=20)

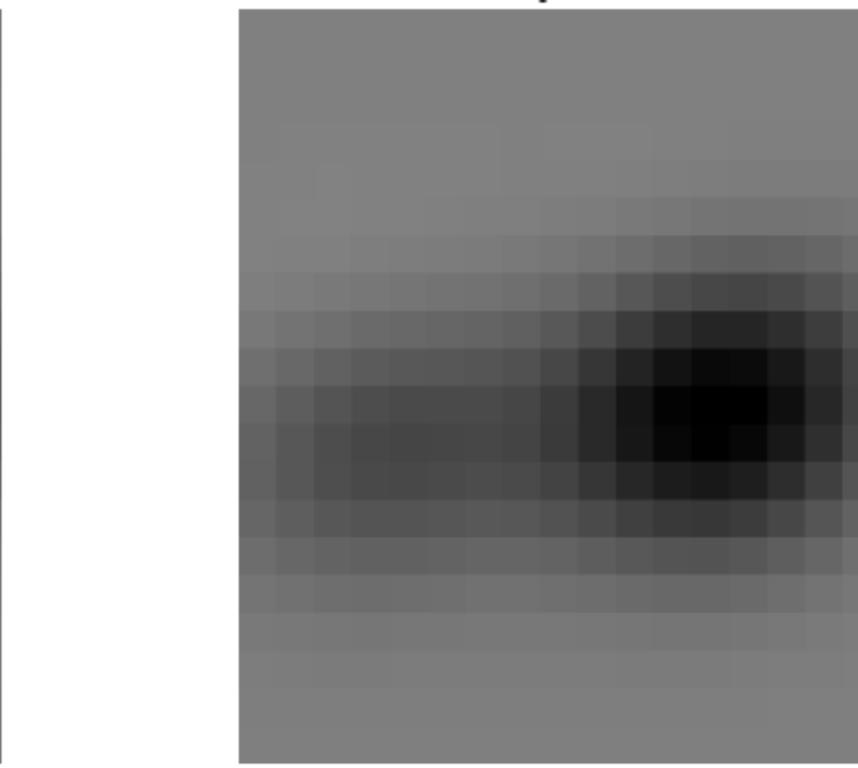
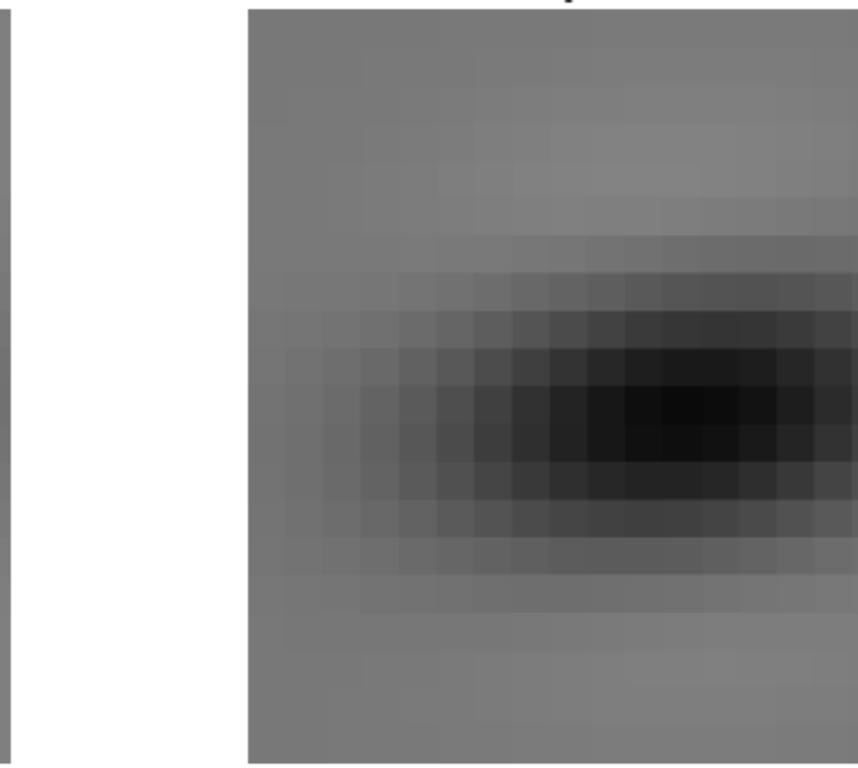
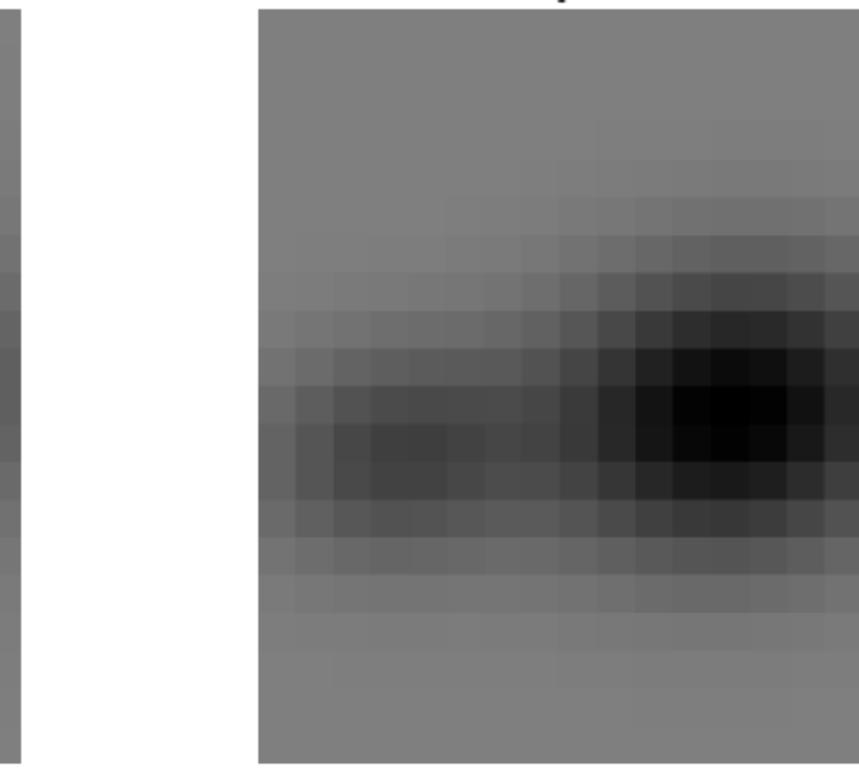
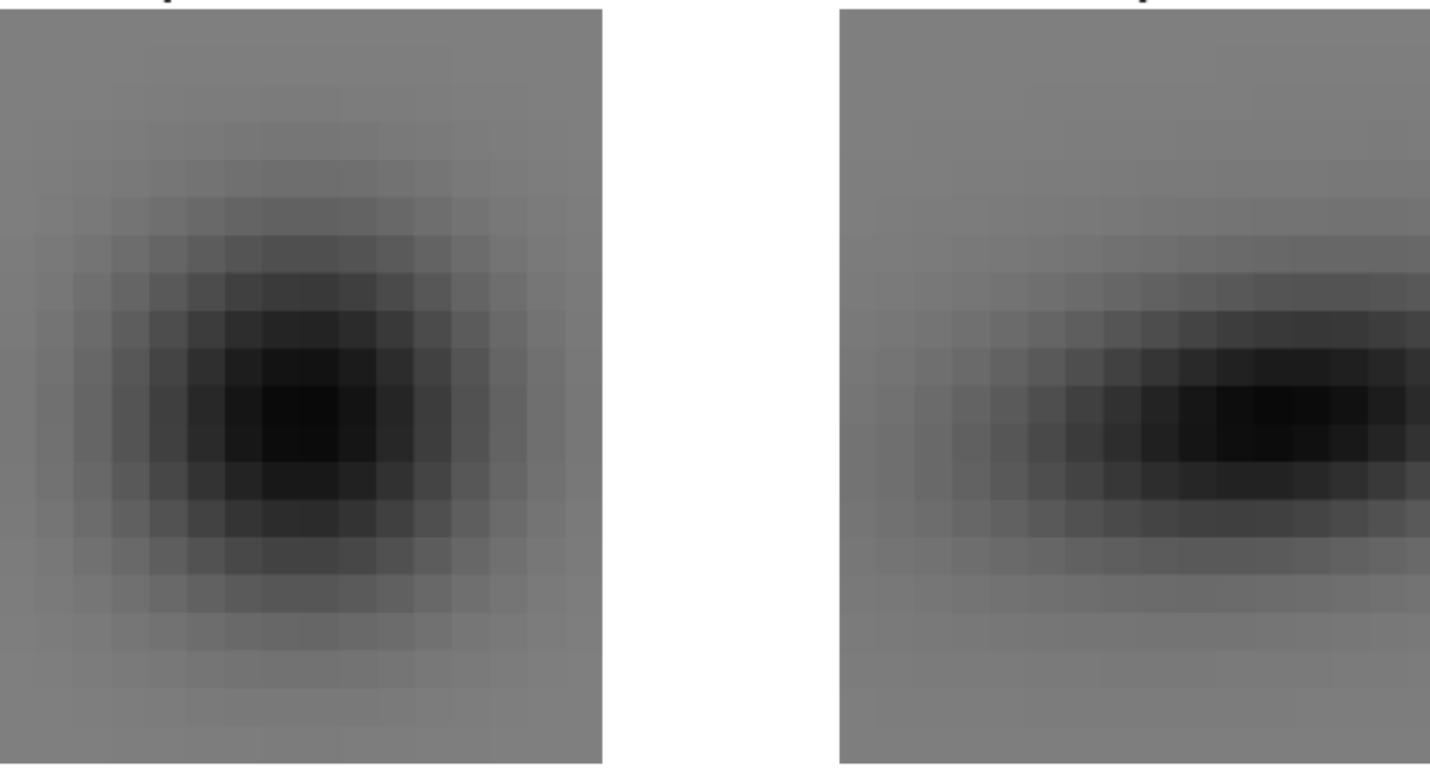
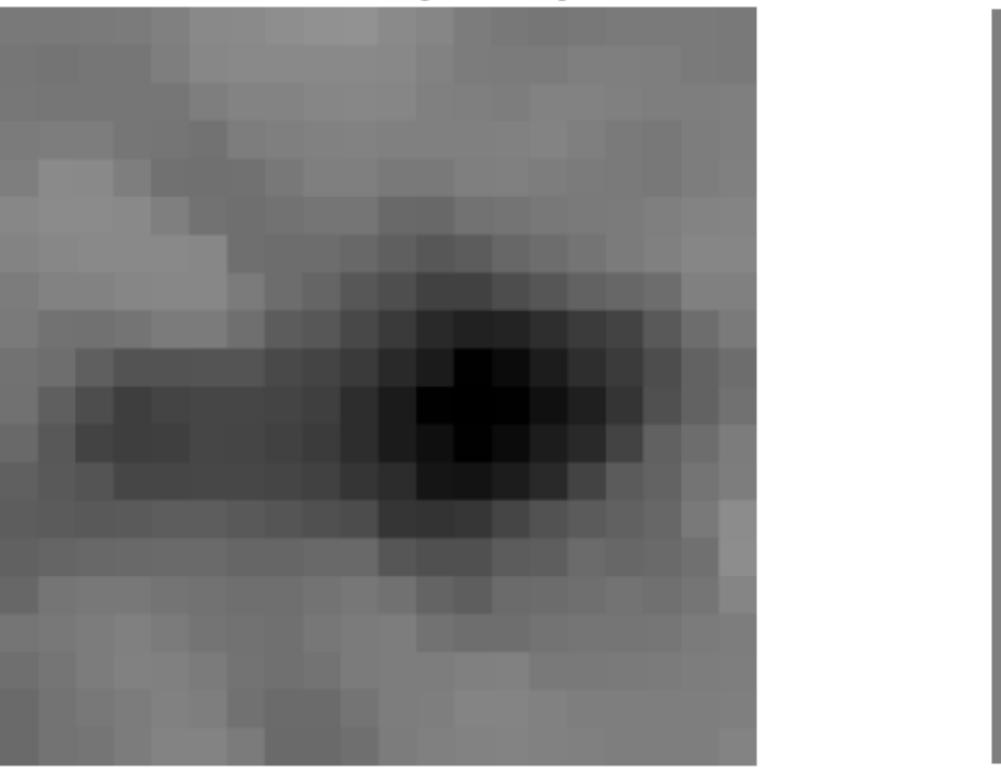
**Circular DoG**  
 $R^2=0.74$  | AICc=-773.6

**Elliptical DoG**  
 $R^2=0.86$  | AICc=-1011.5

**Noncon DoG**  
 $R^2=0.94$  | AICc=-1340.0

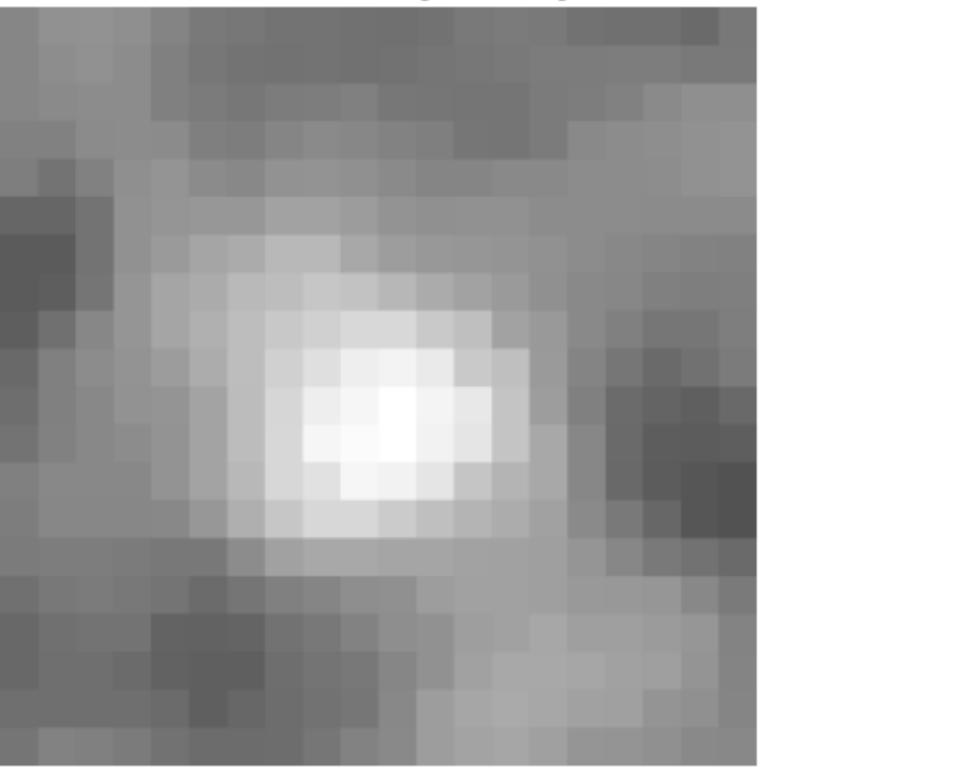
**Custom Gabor**  
 $R^2=0.85$  | AICc=-980.8

**DoG x cos**  
 $R^2=0.94$  | AICc=-1319.5

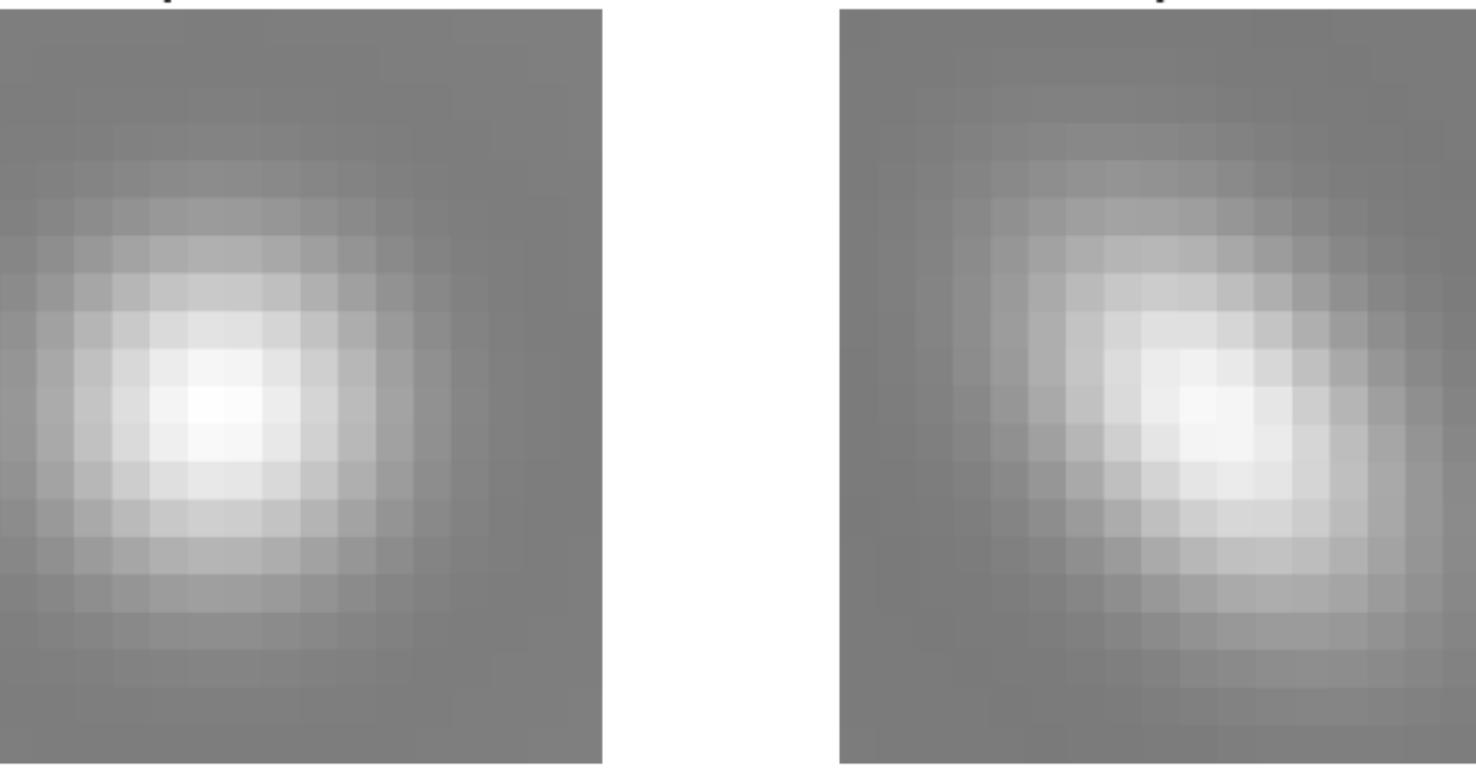


# RF Model Comparison - Cell 469

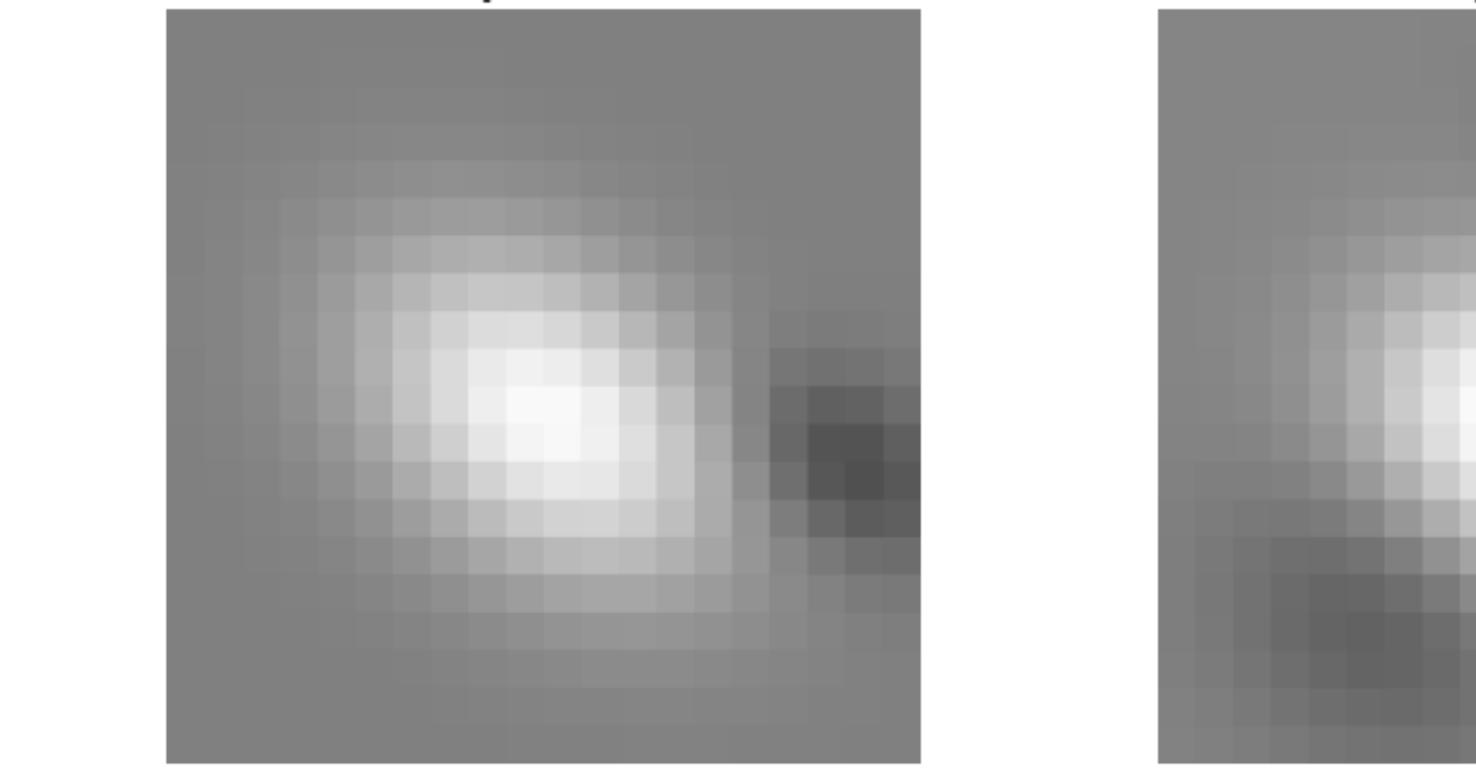
**STA**  
Cell 469 (ii=21)



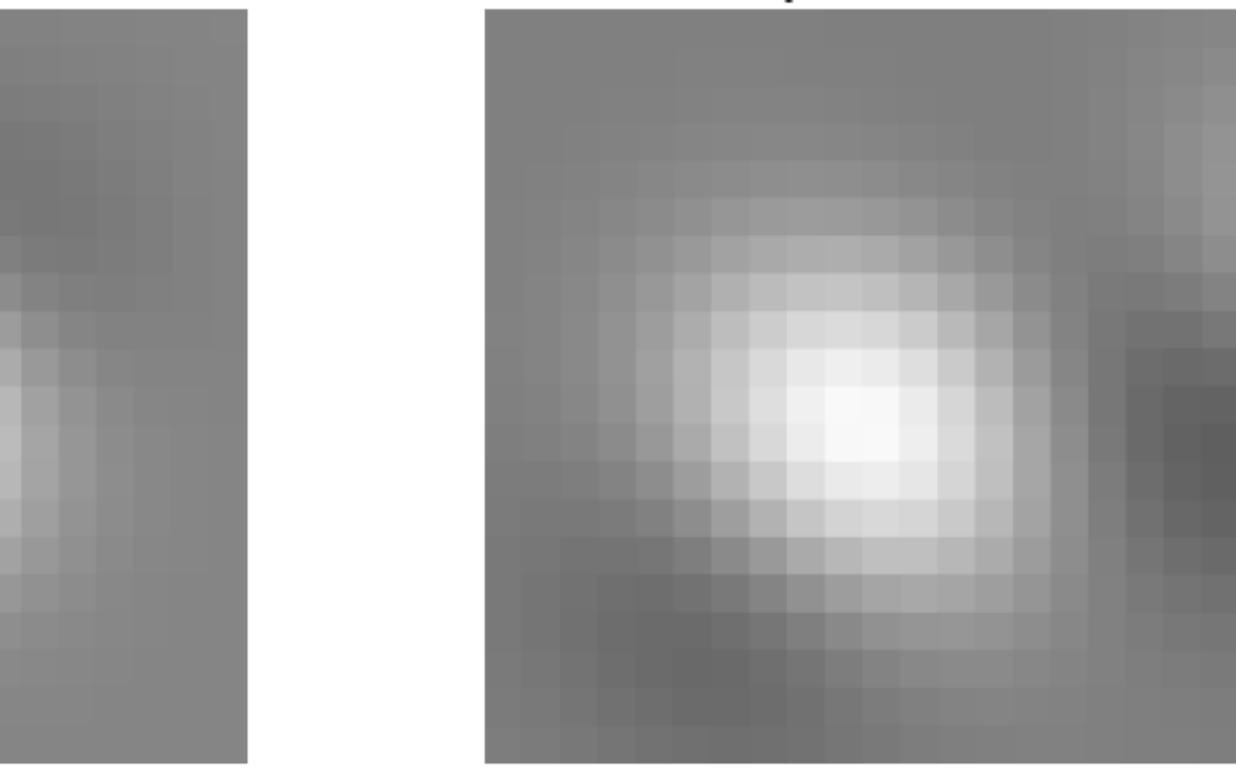
**Circular DoG**  
 $R^2=0.76$  | AICc=-850.1



**Elliptical DoG**  
 $R^2=0.79$  | AICc=-896.2



**Noncon DoG**  
 $R^2=0.83$  | AICc=-984.2



**Custom Gabor**  
 $R^2=0.79$  | AICc=-889.3

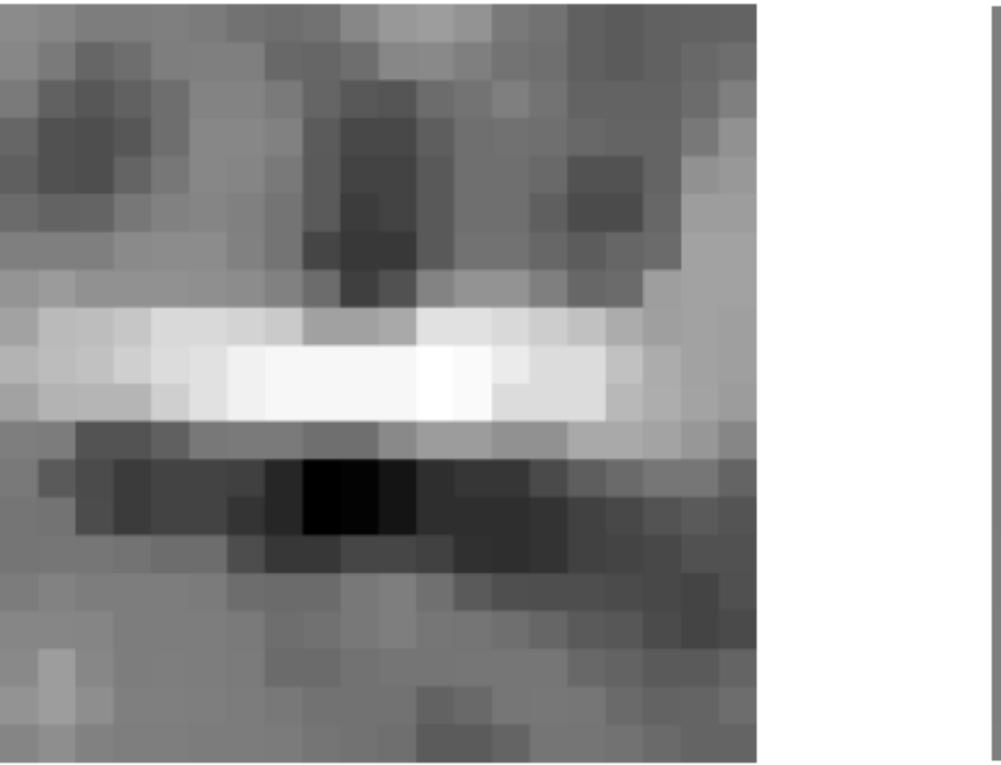


**DoG x cos**  
 $R^2=0.85$  | AICc=-1032.4

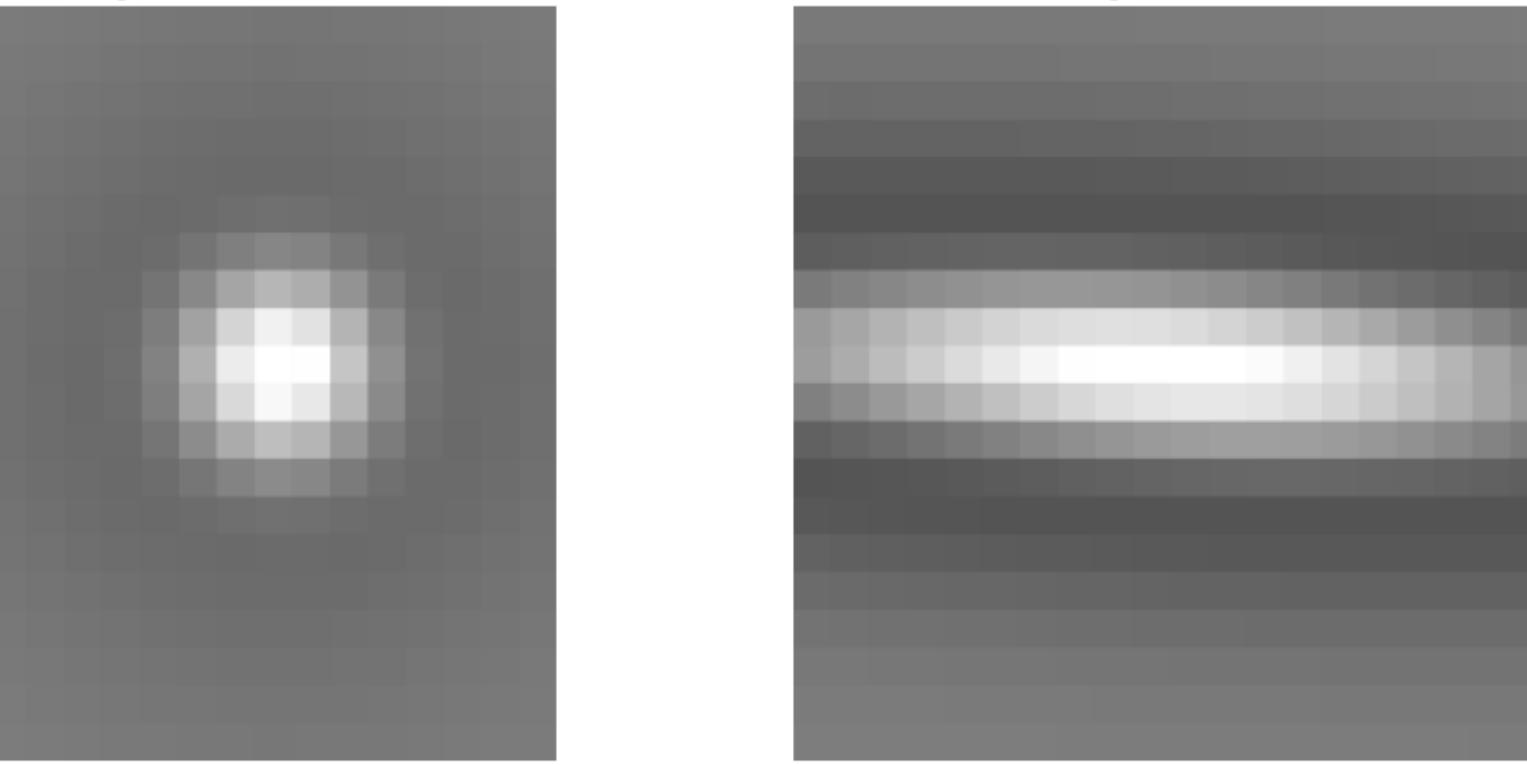


# RF Model Comparison - Cell 470

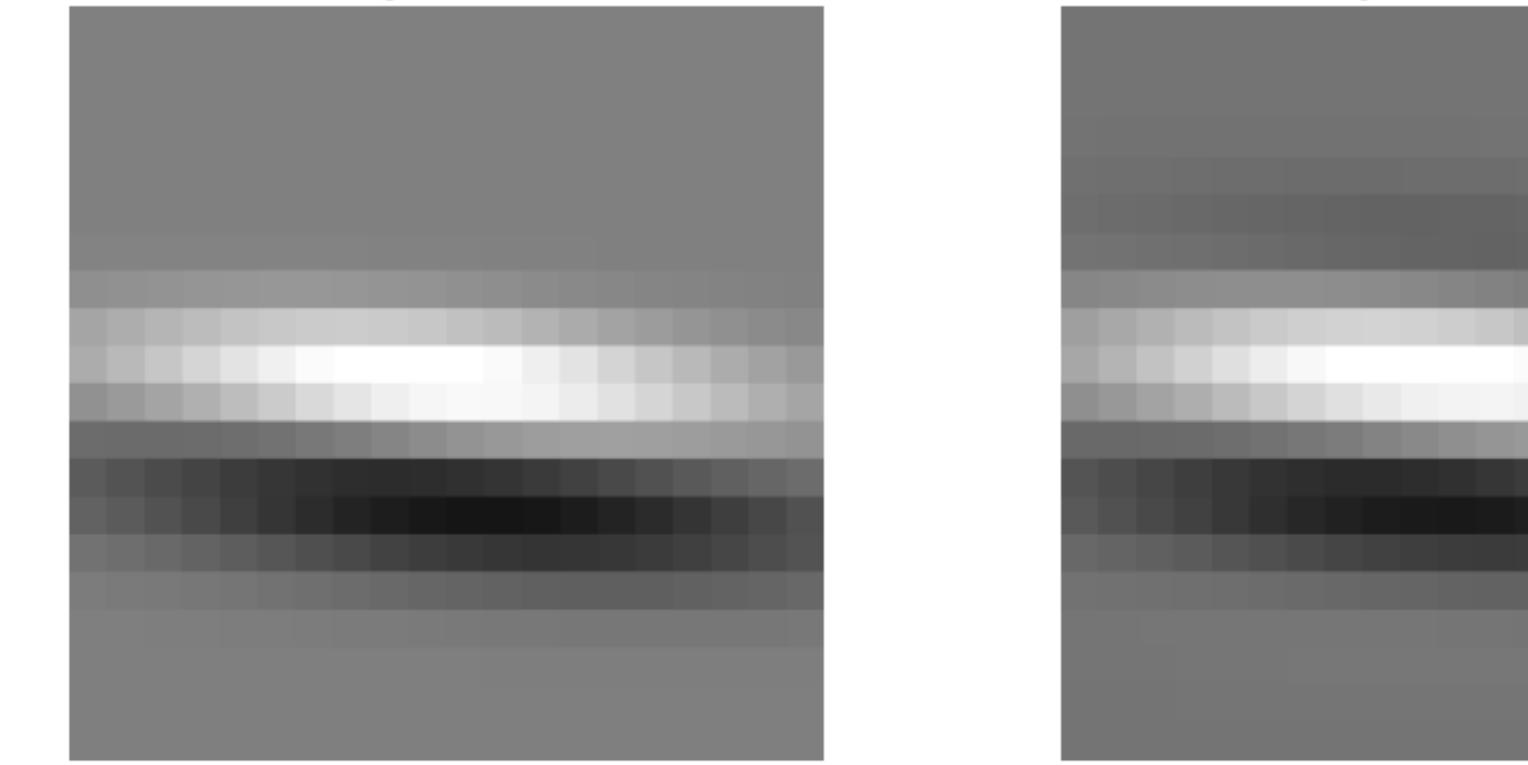
**STA**  
Cell 470 (ii=22)



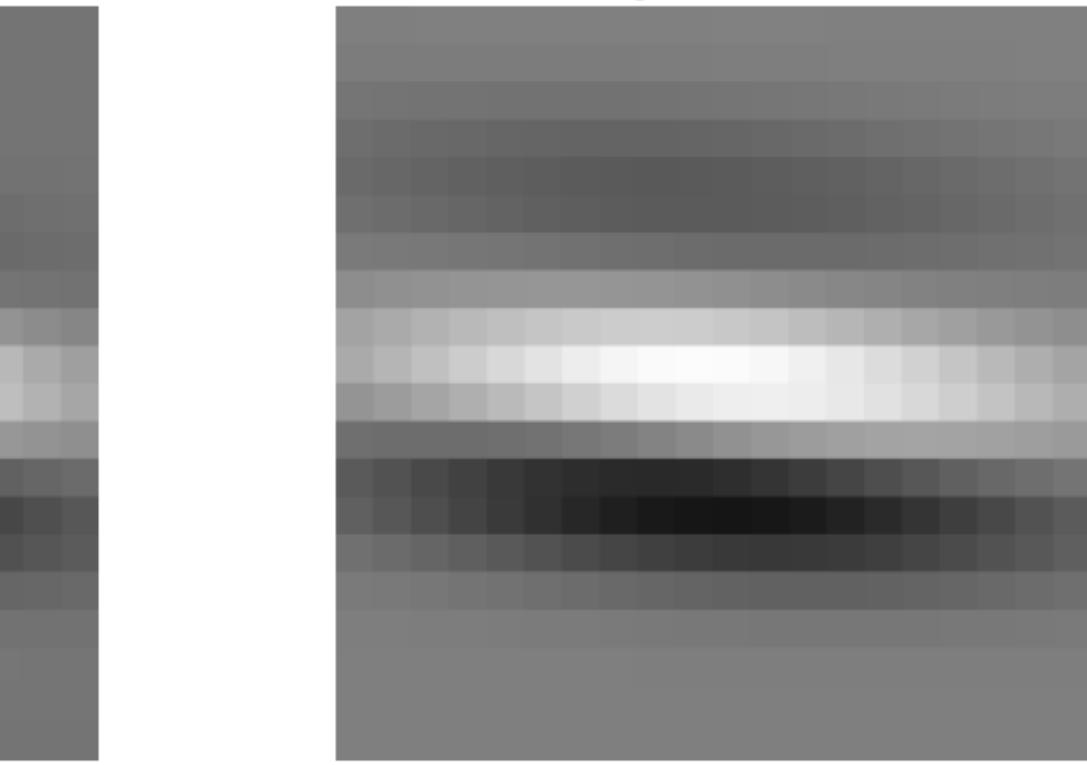
**Circular DoG**  
 $R^2=0.22$  | AICc=-533.8



**Elliptical DoG**  
 $R^2=0.69$  | AICc=-898.8



**Noncon DoG**  
 $R^2=0.76$  | AICc=-995.2



**Custom Gabor**  
 $R^2=0.82$  | AICc=-1111.4

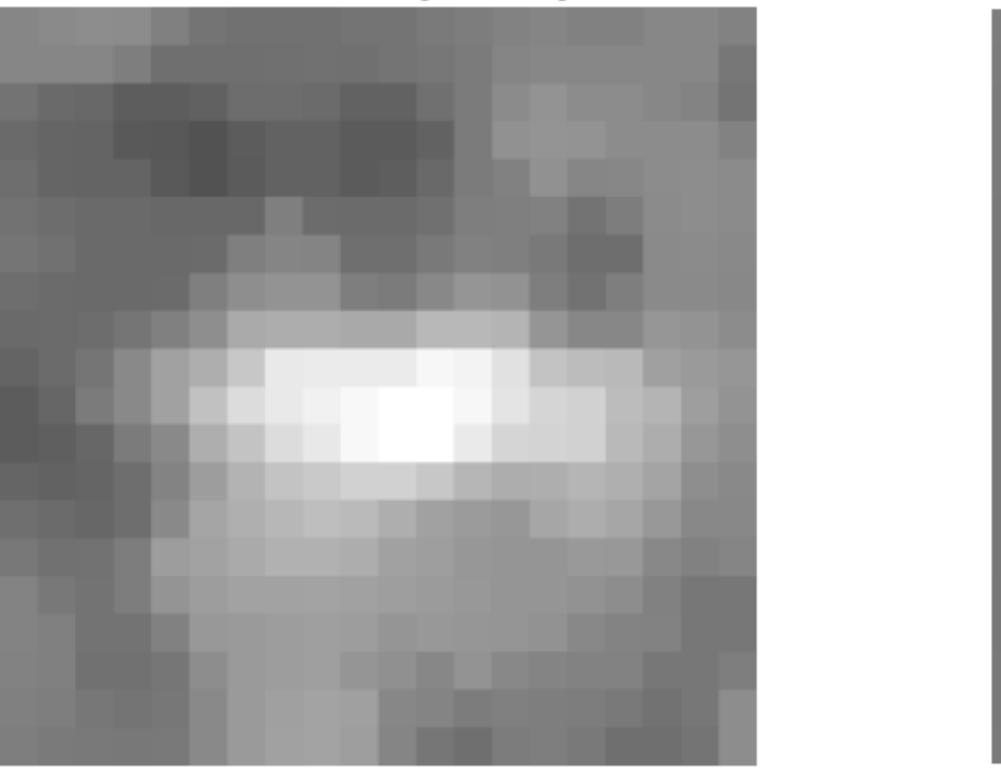


**DoG x cos**  
 $R^2=0.81$  | AICc=-1100.6

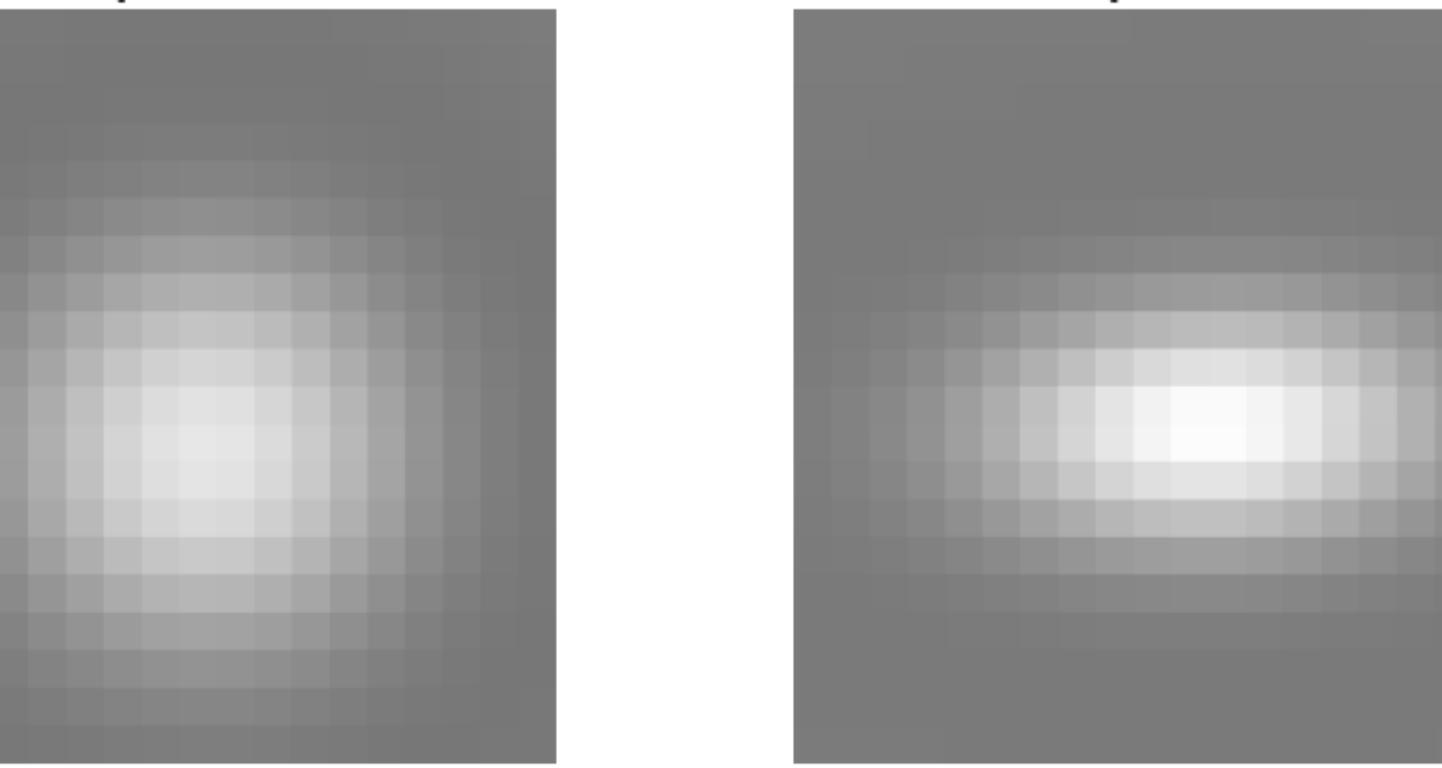


# RF Model Comparison - Cell 479

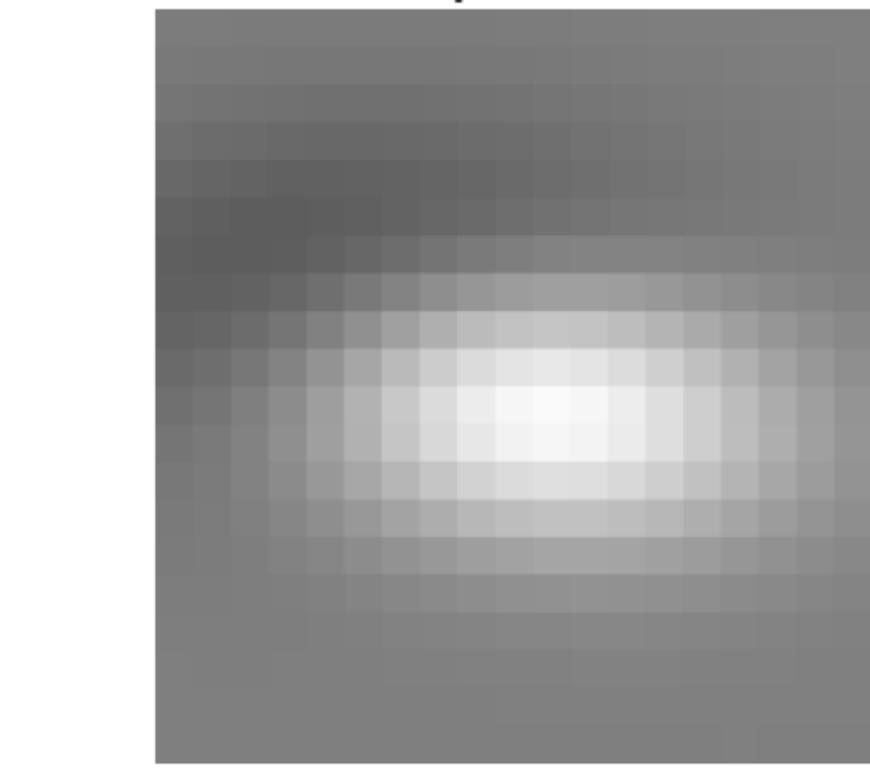
**STA**  
Cell 479 (ii=23)



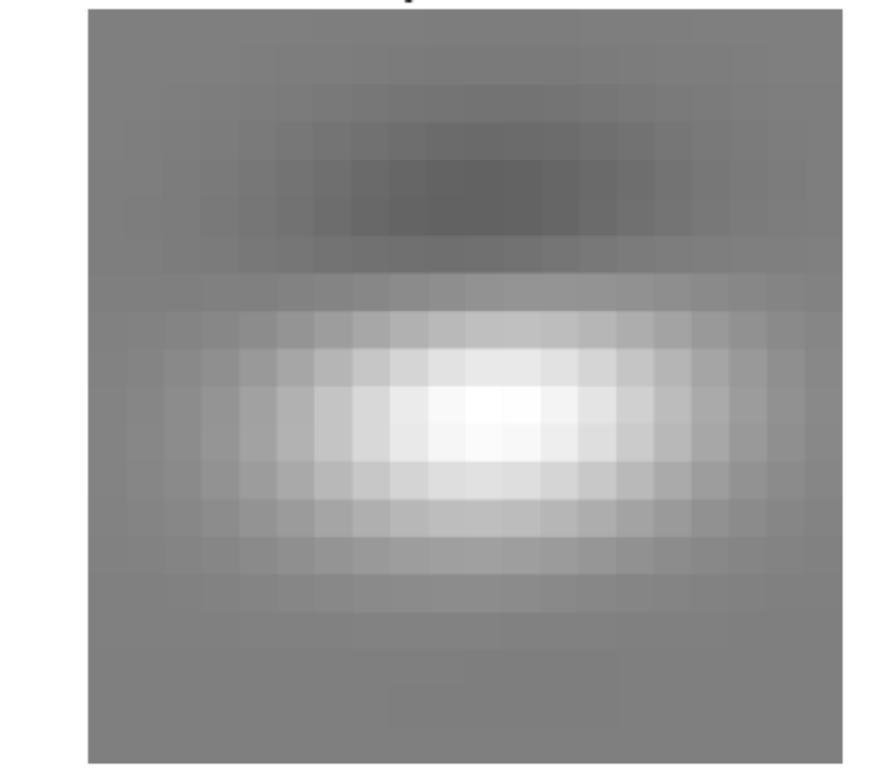
**Circular DoG**  
 $R^2=0.66$  | AICc=-801.2



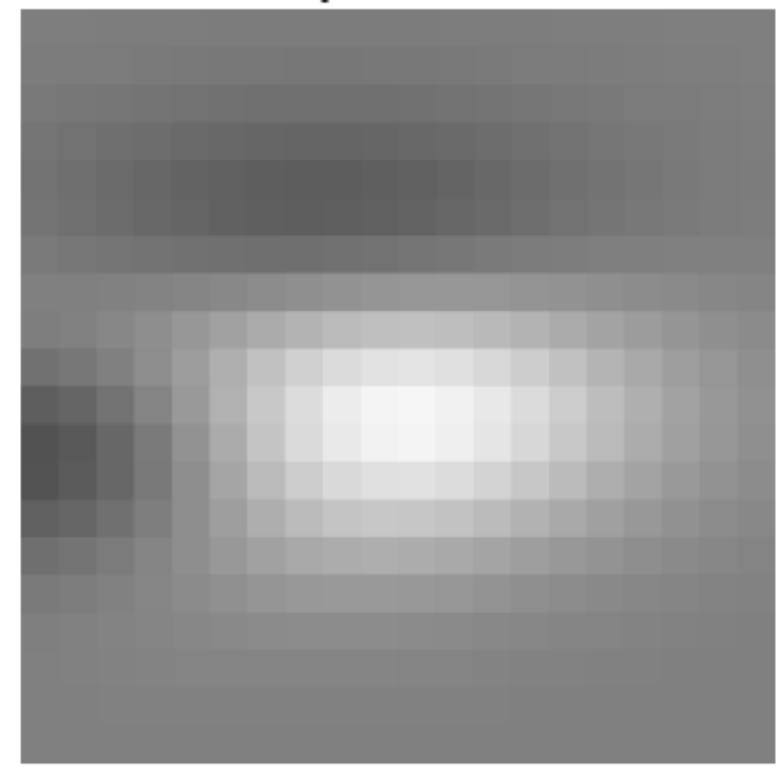
**Elliptical DoG**  
 $R^2=0.75$  | AICc=-917.7



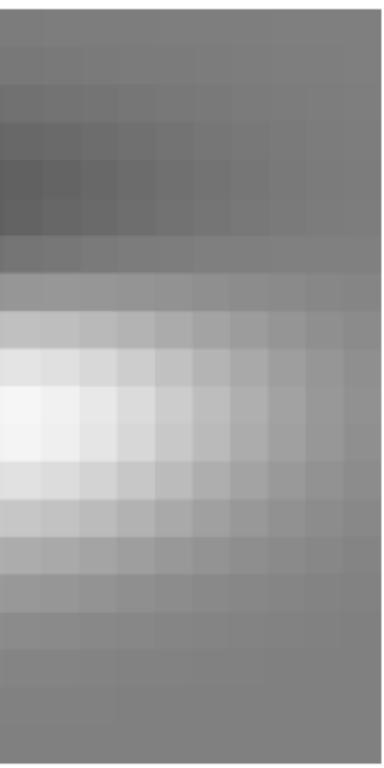
**Noncon DoG**  
 $R^2=0.83$  | AICc=-1080.0



**Custom Gabor**  
 $R^2=0.77$  | AICc=-954.9



**DoG x cos**  
 $R^2=0.85$  | AICc=-1134.7



# RF Model Comparison - Cell 592

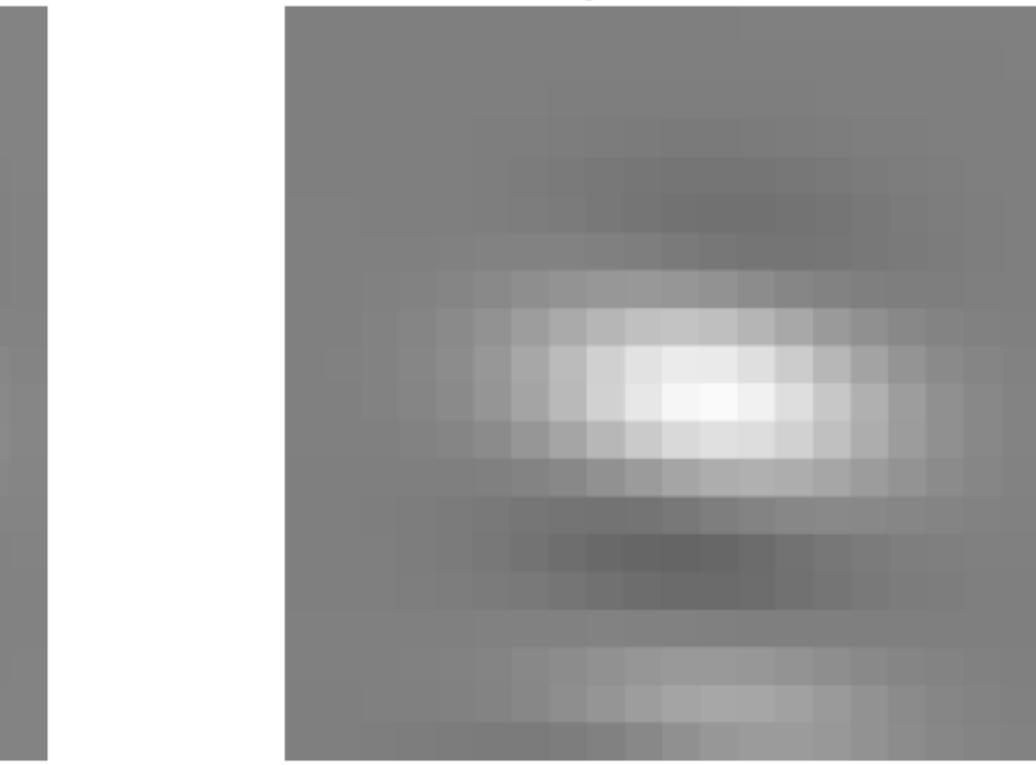
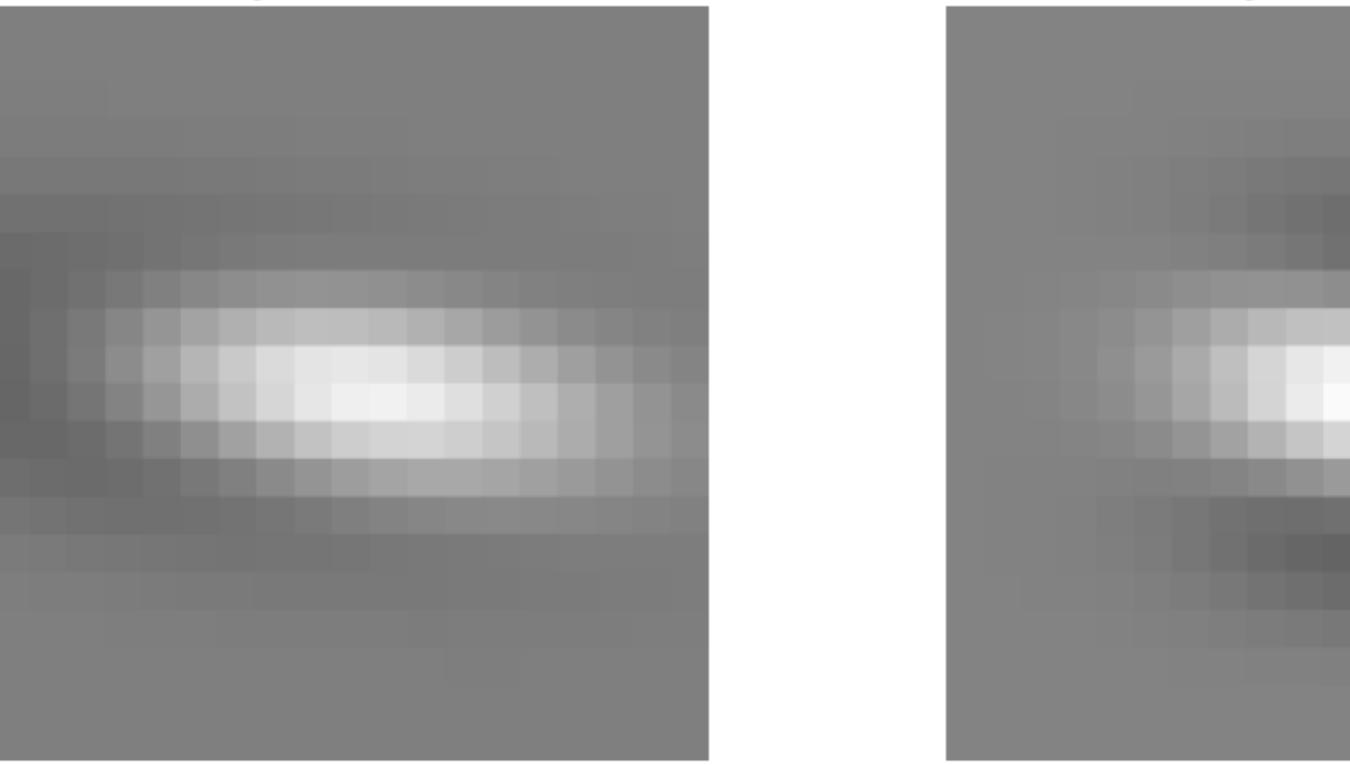
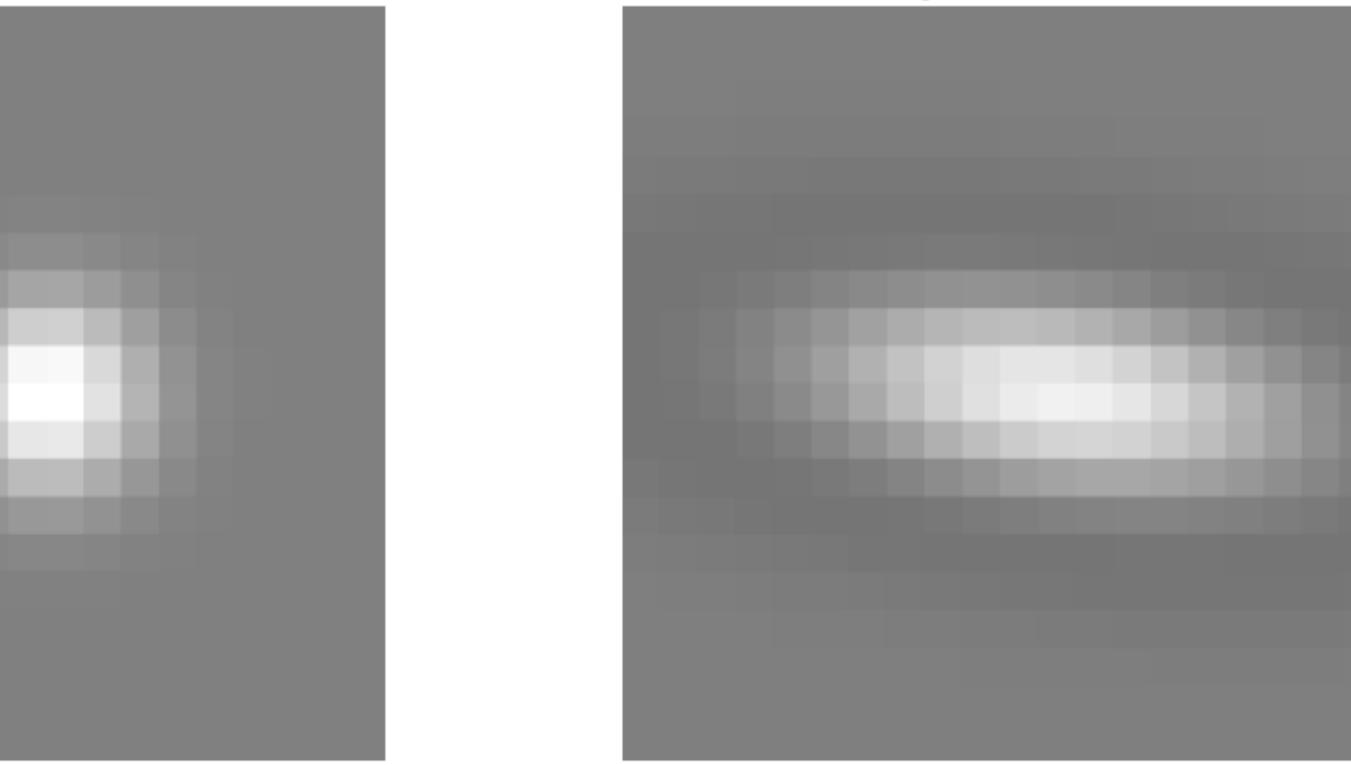
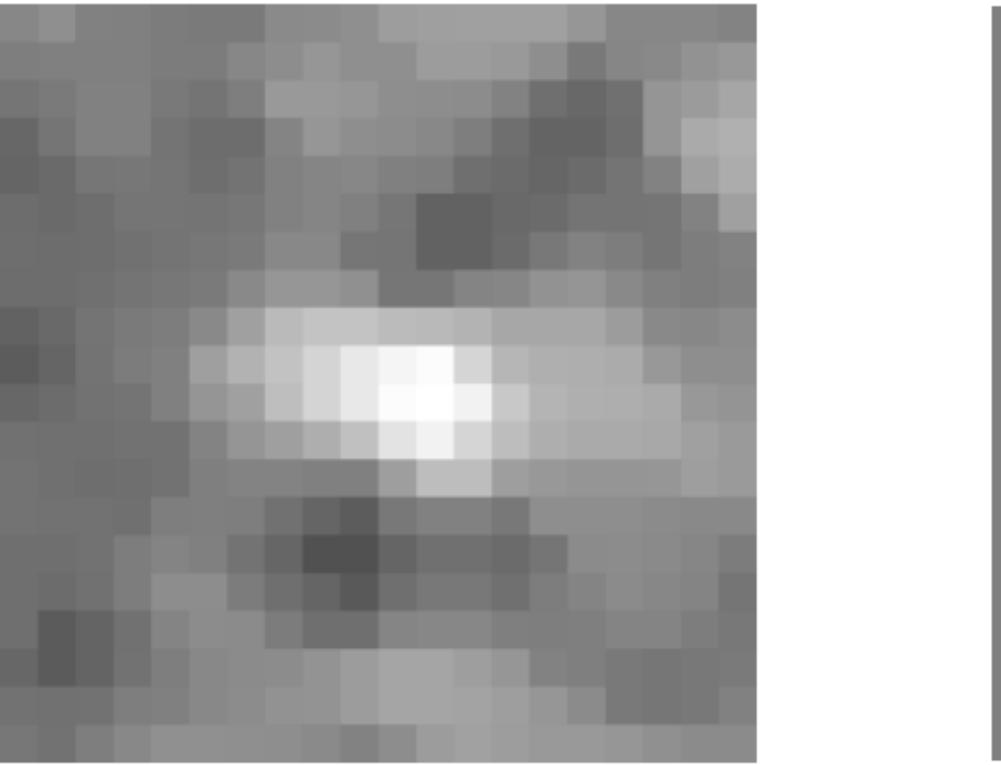
**STA**  
Cell 592 (ii=24)

**Circular DoG**  
 $R^2=0.49$  | AICc=-1073.7

**Elliptical DoG**  
 $R^2=0.68$  | AICc=-1253.3

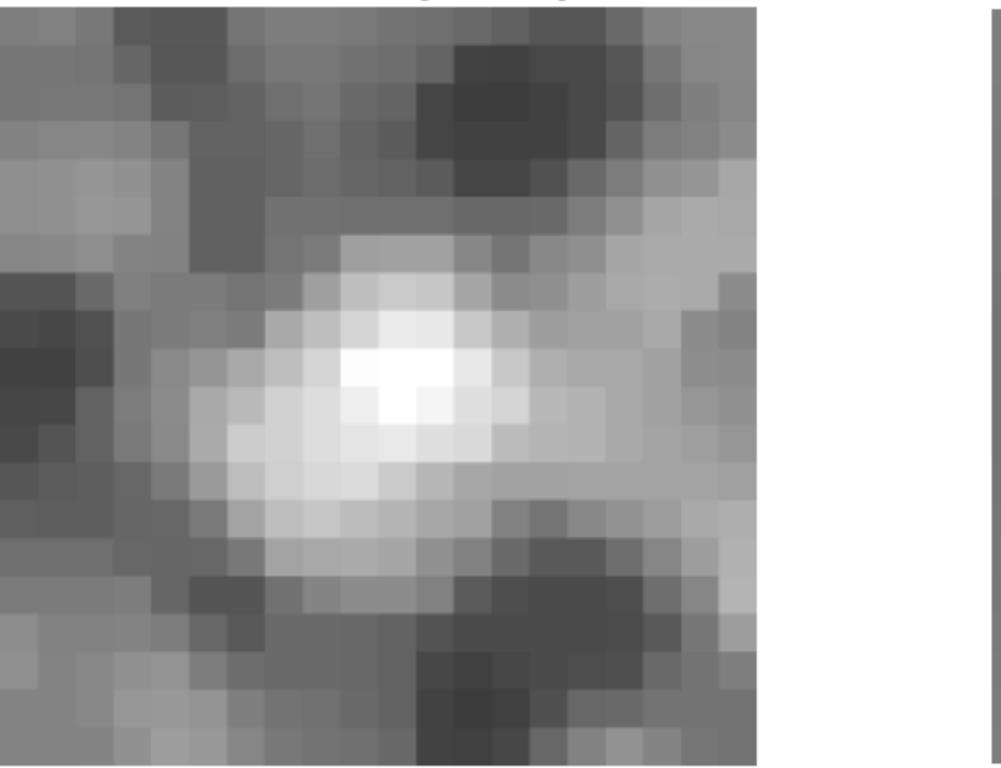
**Noncon DoG**  
 $R^2=0.71$  | AICc=-1291.7

**Custom Gabor**  
 $R^2=0.69$  | AICc=-1259.8

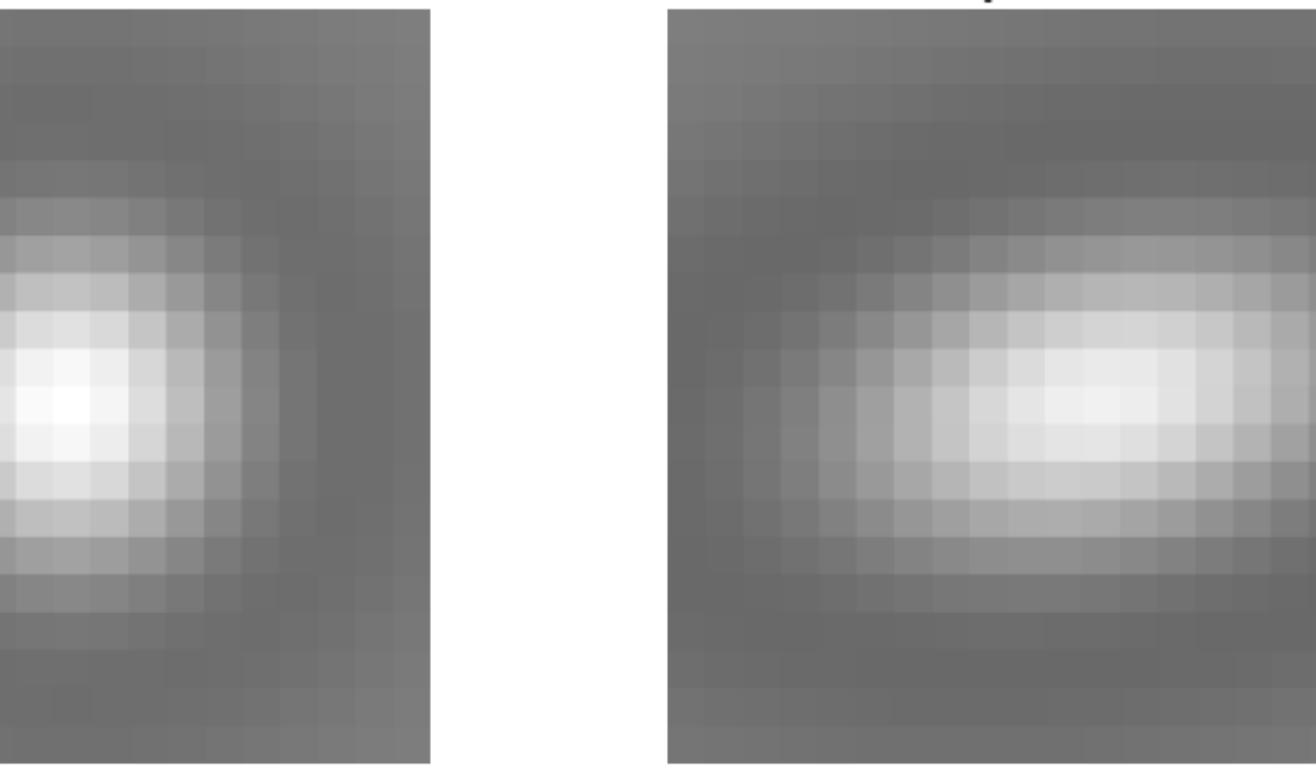


# RF Model Comparison - Cell 600

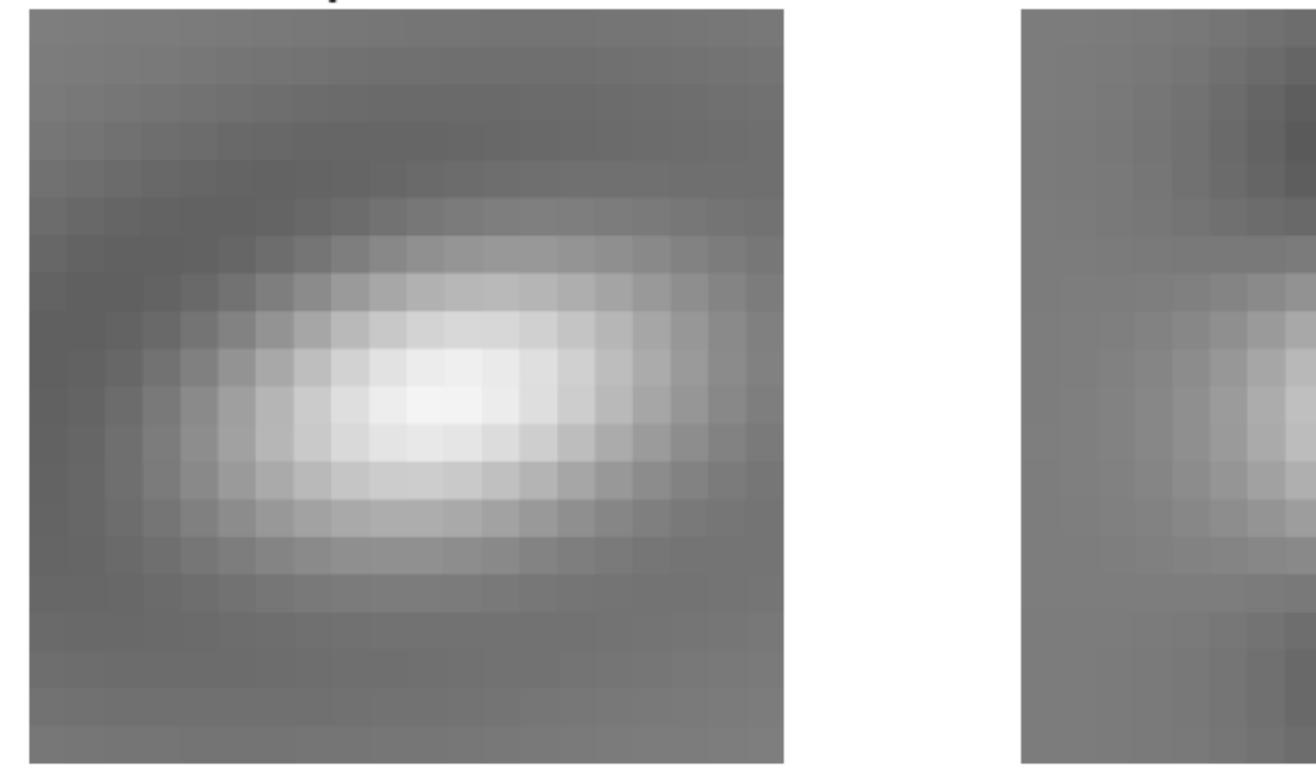
**STA**  
Cell 600 (ii=25)



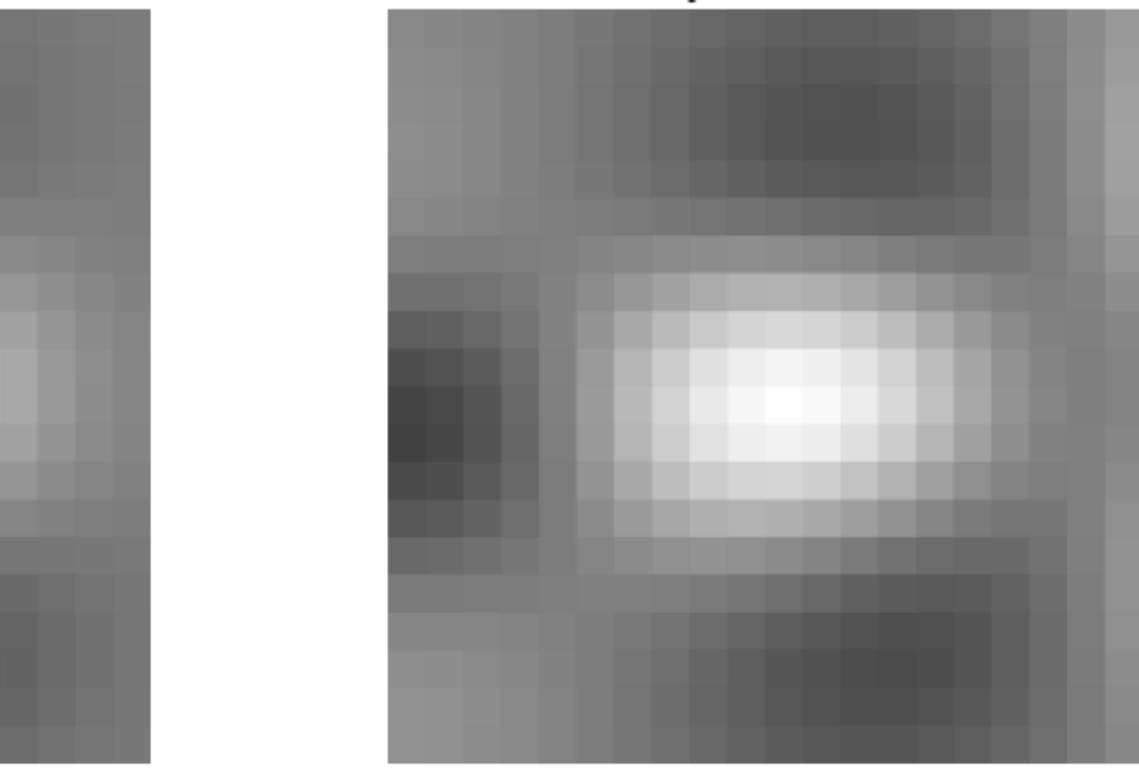
**Circular DoG**  
 $R^2=0.57$  | AICc=-937.3



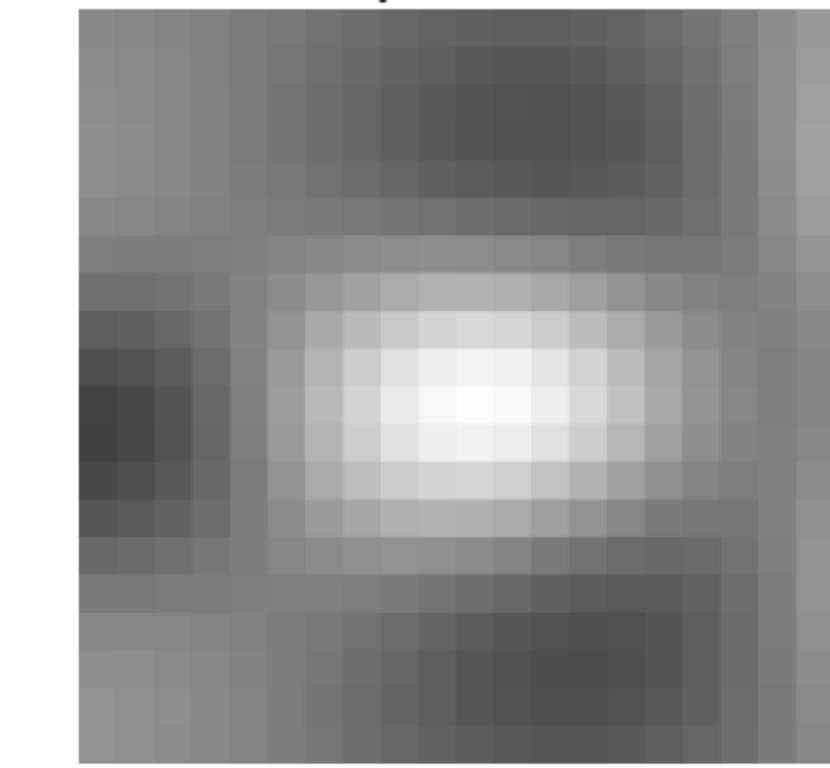
**Elliptical DoG**  
 $R^2=0.64$  | AICc=-997.8



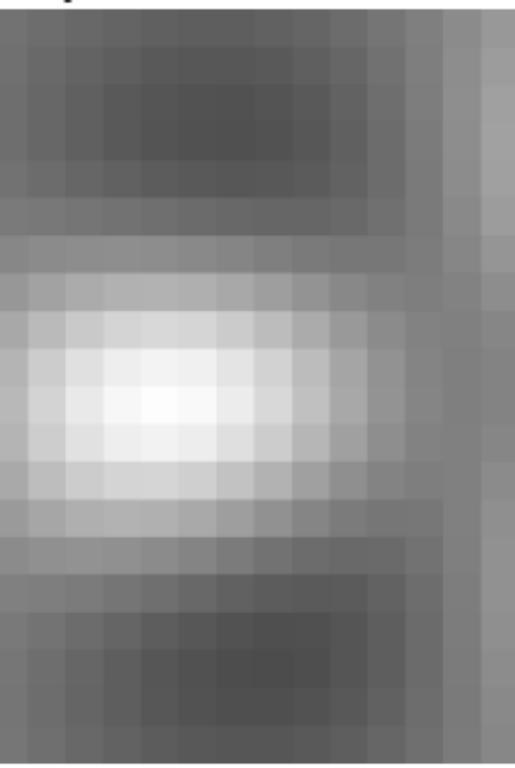
**Noncon DoG**  
 $R^2=0.65$  | AICc=-1006.3



**Custom Gabor**  
 $R^2=0.71$  | AICc=-1087.0



**DoG x cos**  
 $R^2=0.80$  | AICc=-1241.8



# RF Model Comparison - Cell 622

**STA**  
Cell 622 (ii=26)

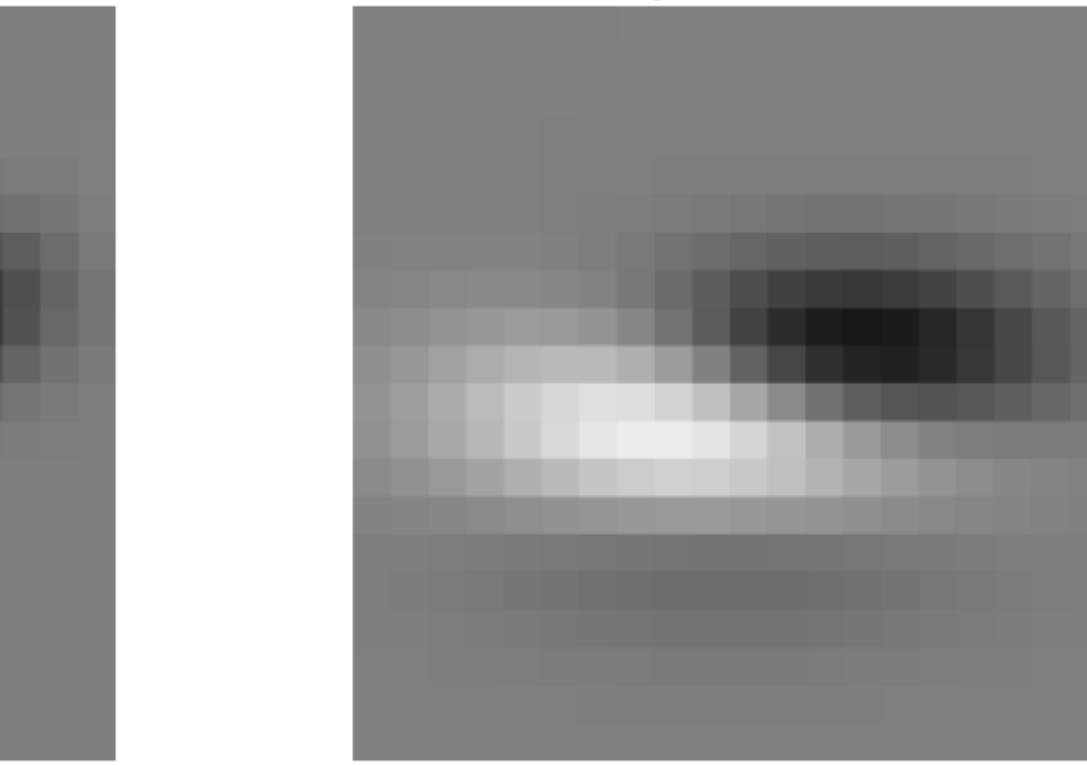
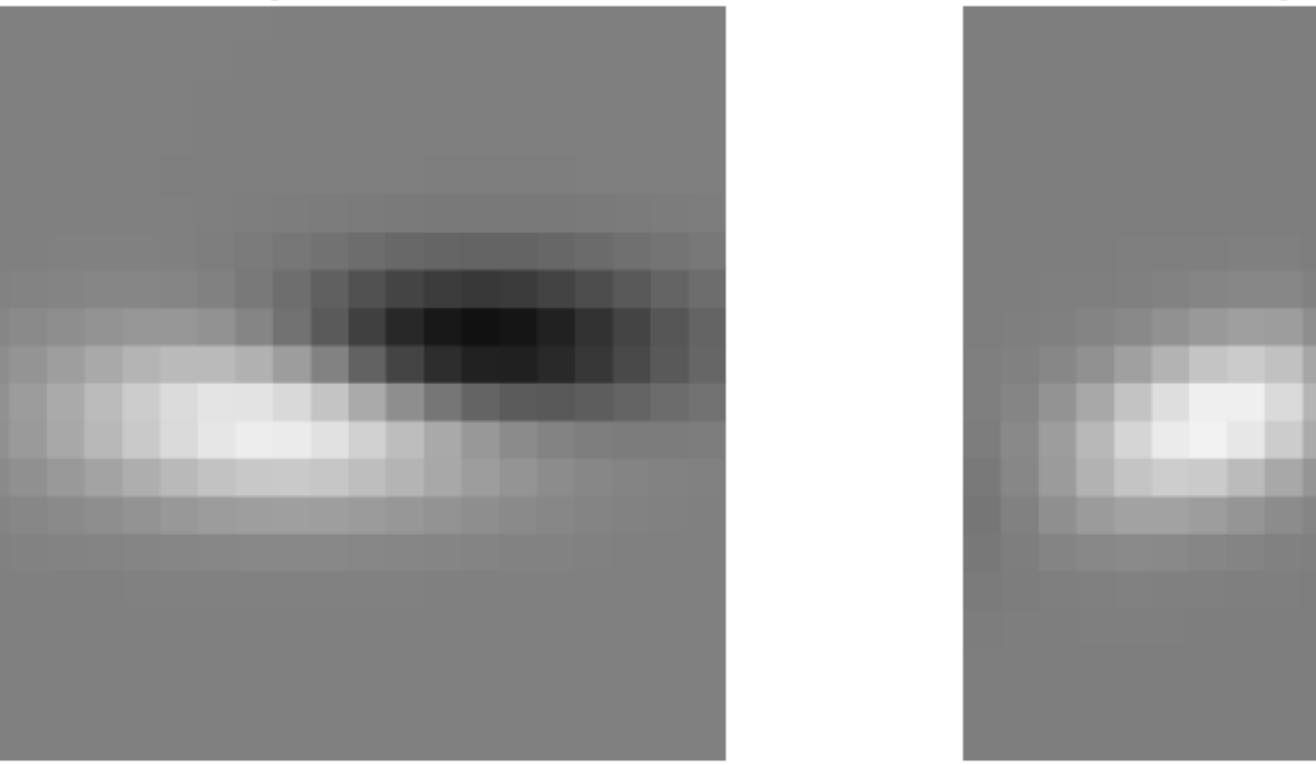
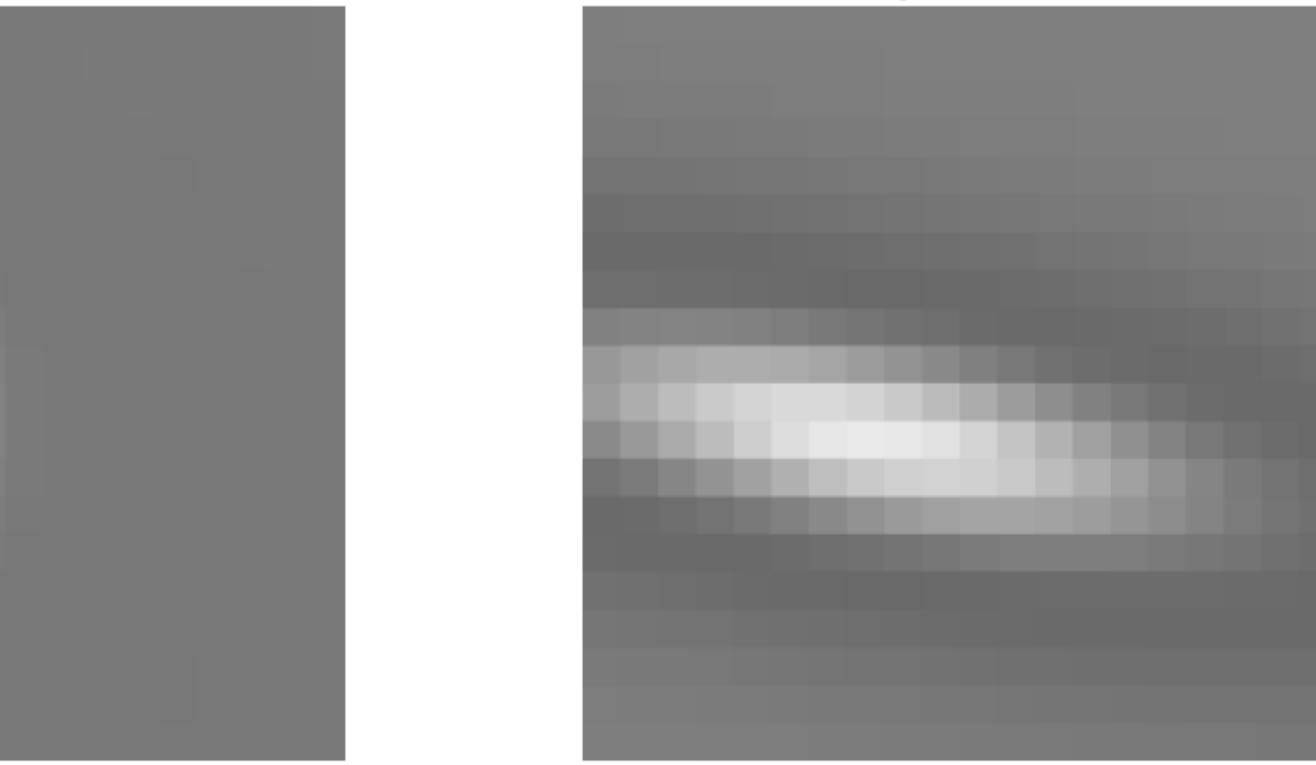
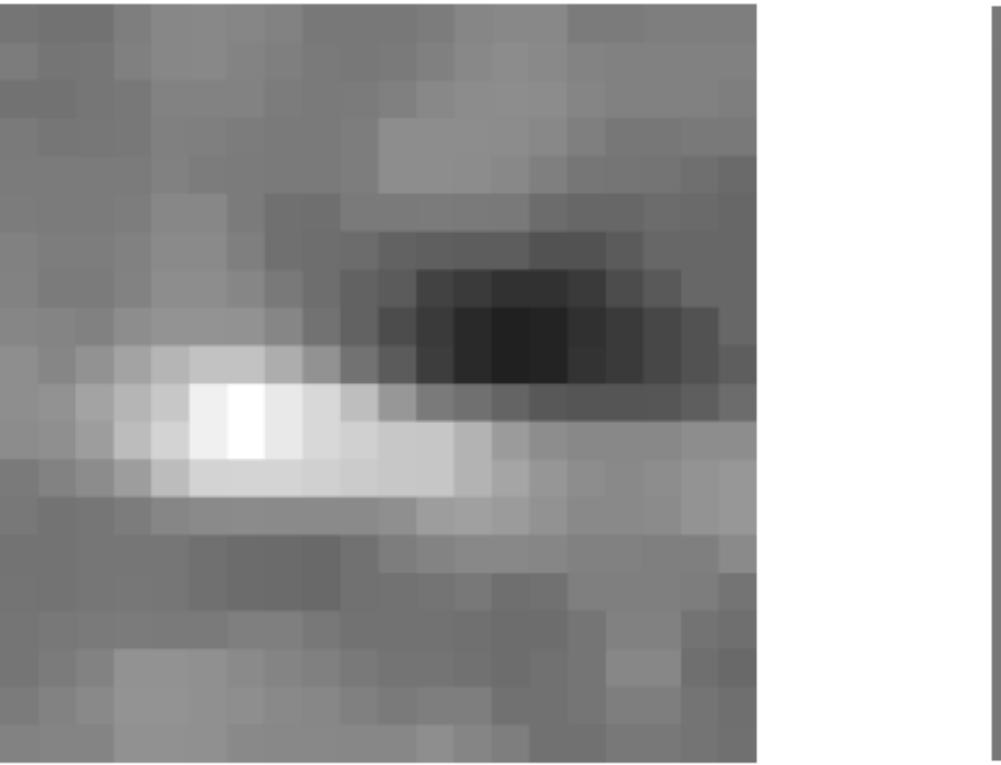
**Circular DoG**  
 $R^2=0.43$  | AICc=-457.7

**Elliptical DoG**  
 $R^2=0.63$  | AICc=-621.1

**Noncon DoG**  
 $R^2=0.88$  | AICc=-1070.9

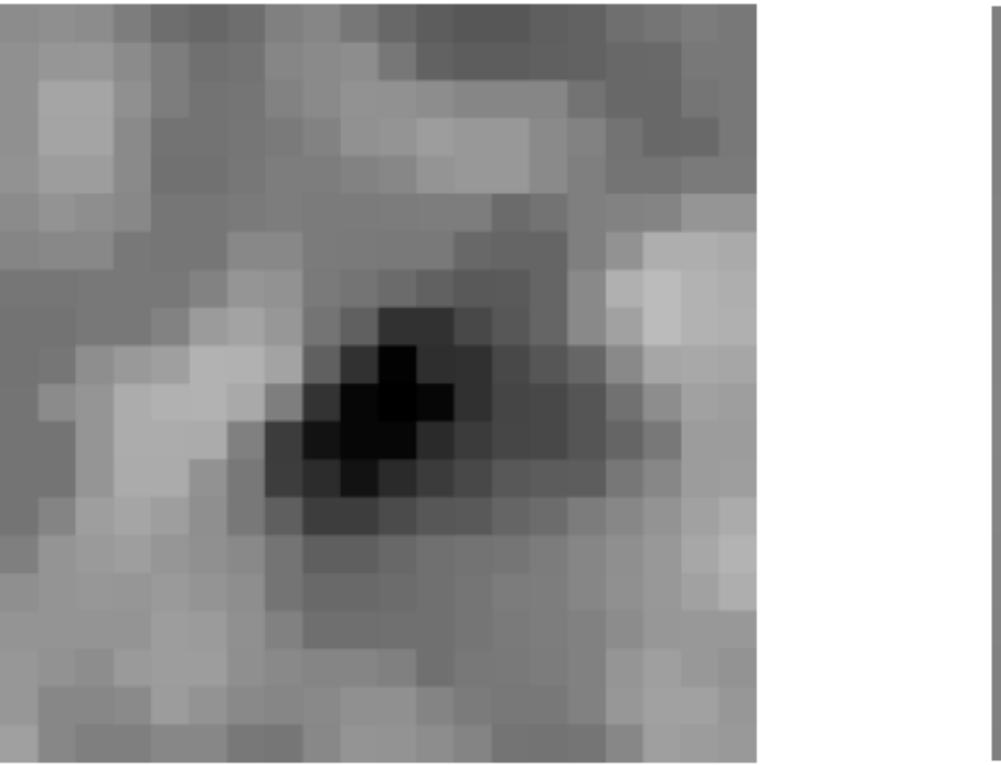
**Custom Gabor**  
 $R^2=0.72$  | AICc=-739.1

**DoG x cos**  
 $R^2=0.91$  | AICc=-1171.5

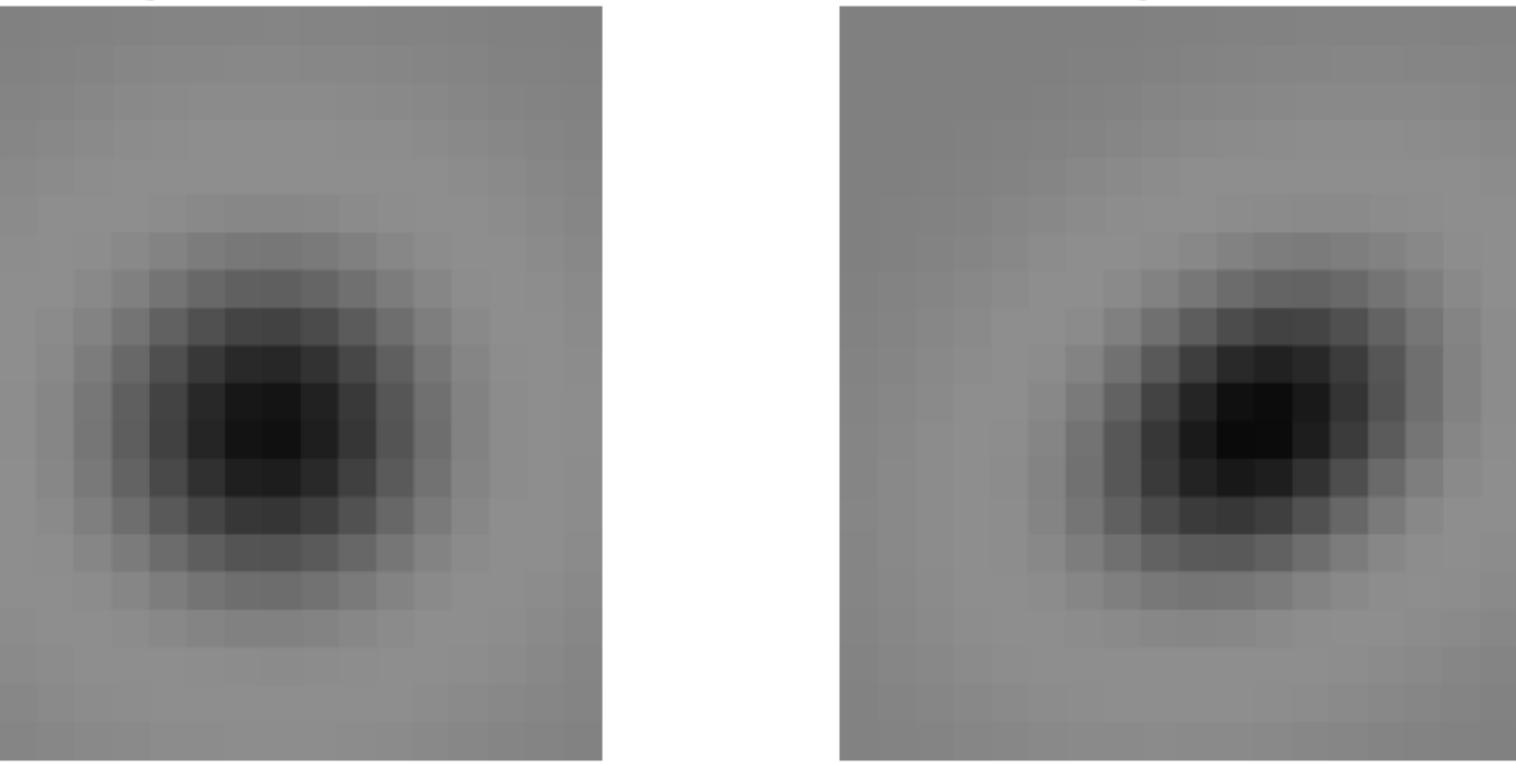


# RF Model Comparison - Cell 646

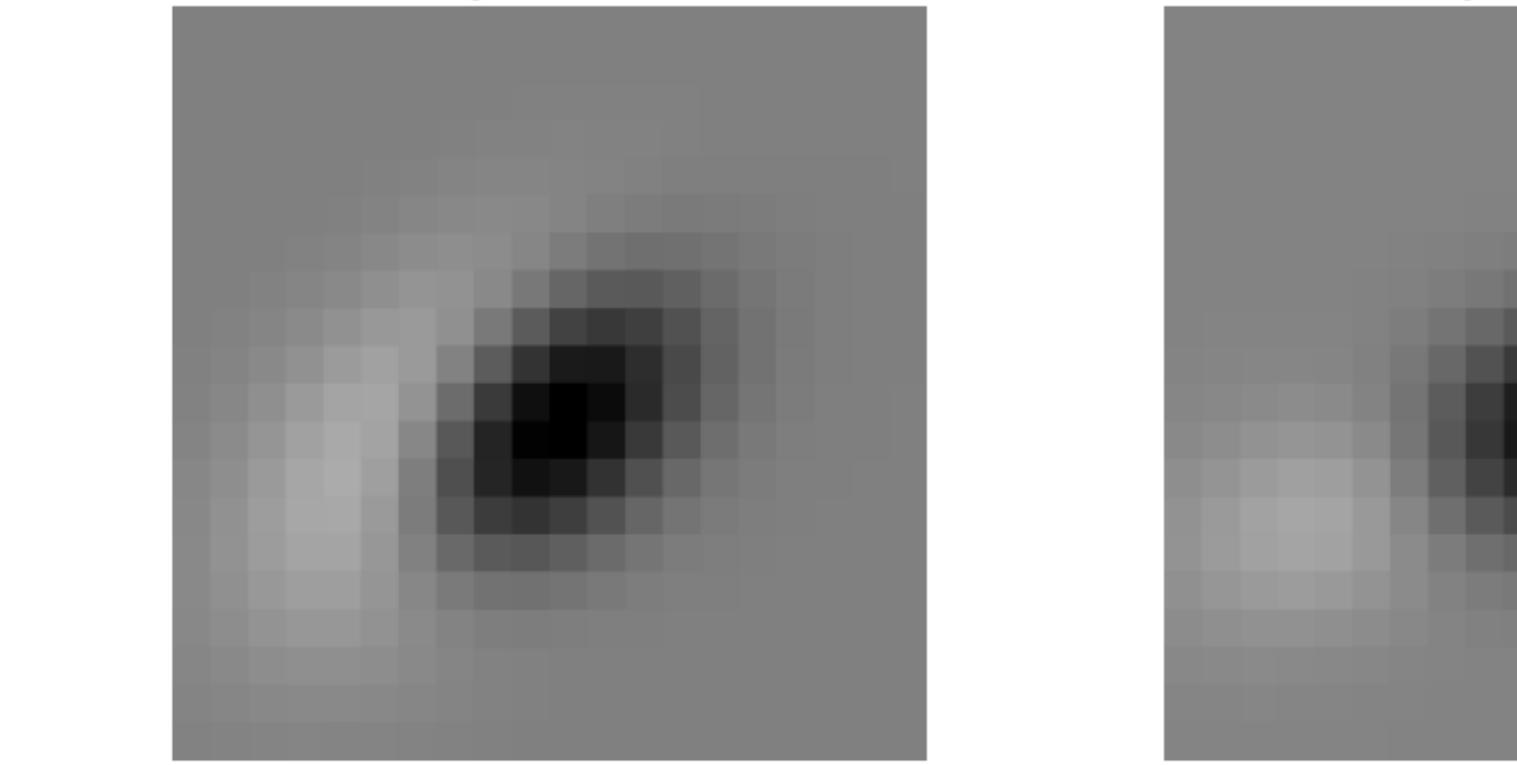
**STA**  
Cell 646 (ii=28)



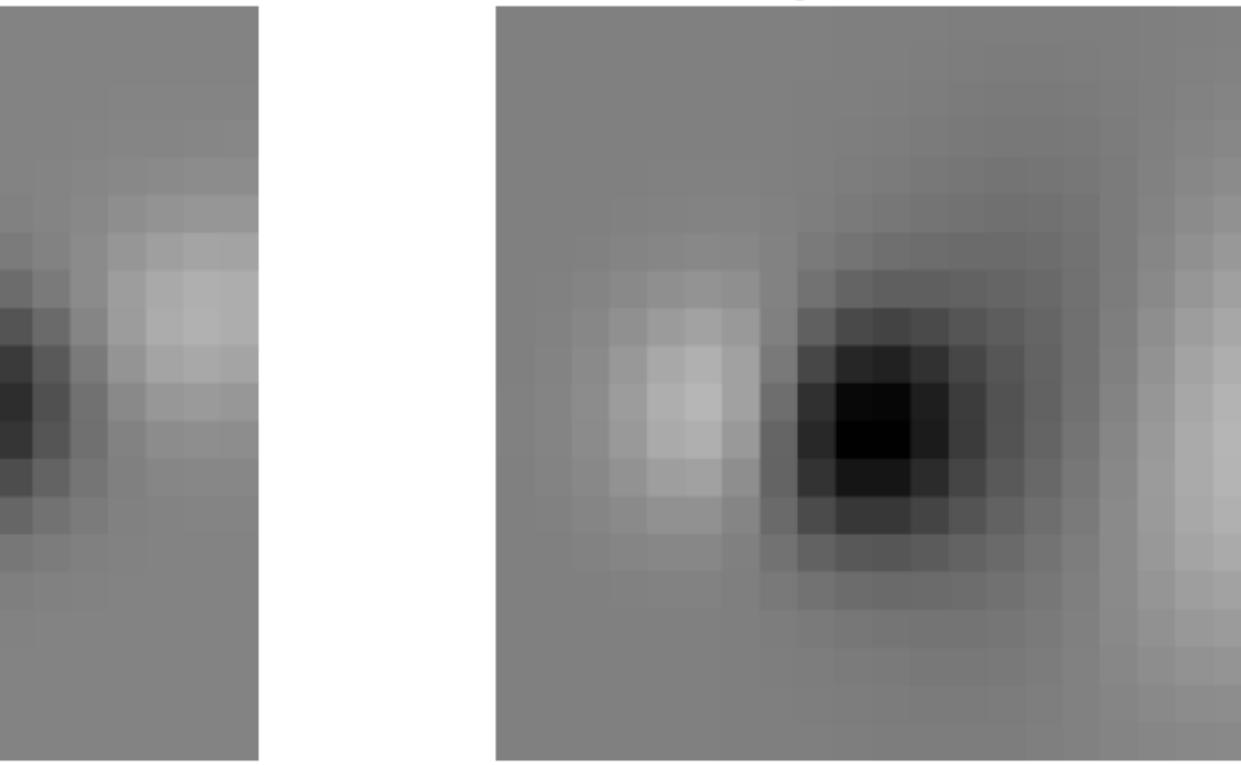
**Circular DoG**  
 $R^2=0.62$  | AICc=-1061.5



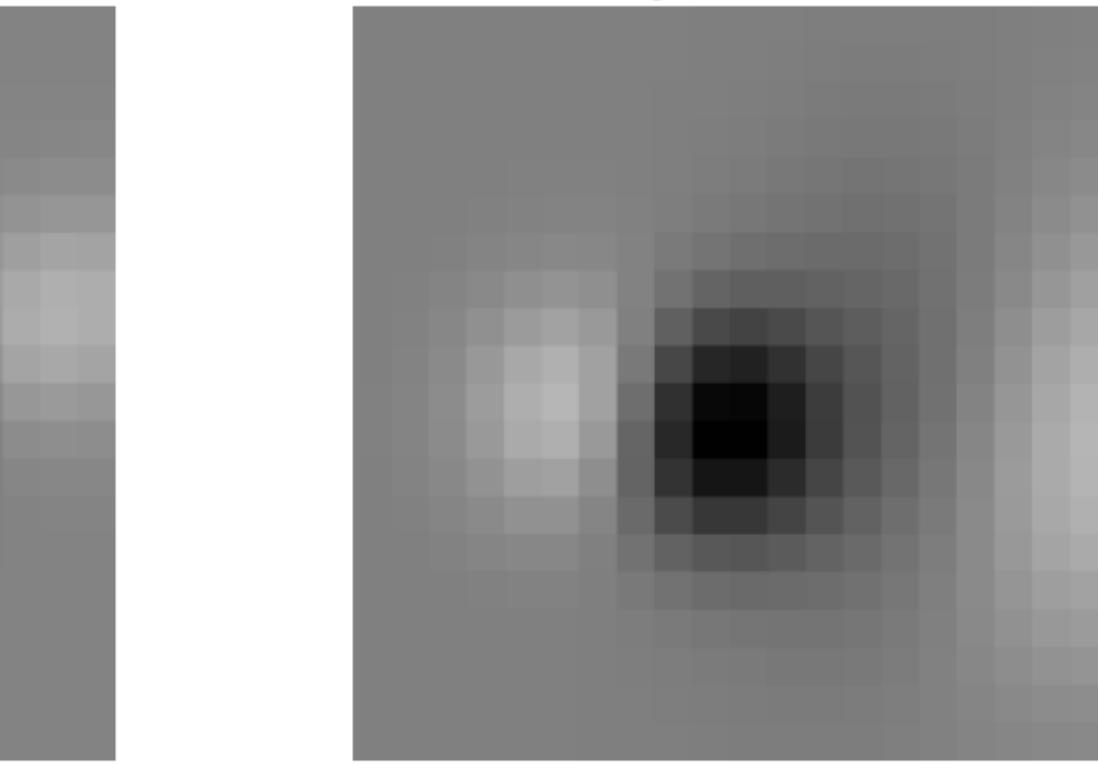
**Elliptical DoG**  
 $R^2=0.64$  | AICc=-1079.8



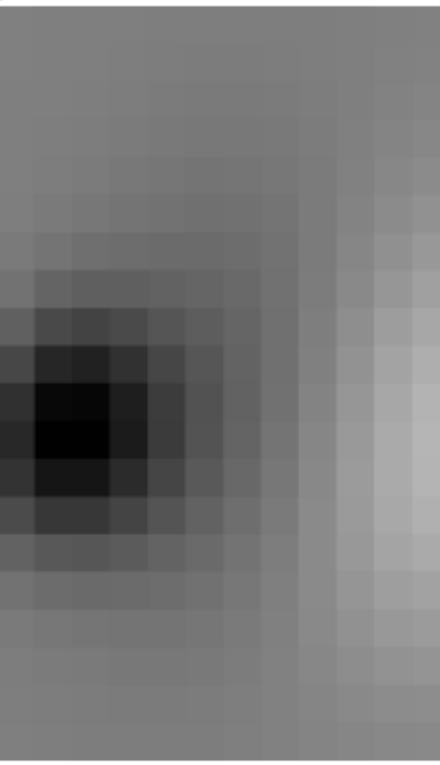
**Noncon DoG**  
 $R^2=0.68$  | AICc=-1117.2



**Custom Gabor**  
 $R^2=0.69$  | AICc=-1133.0

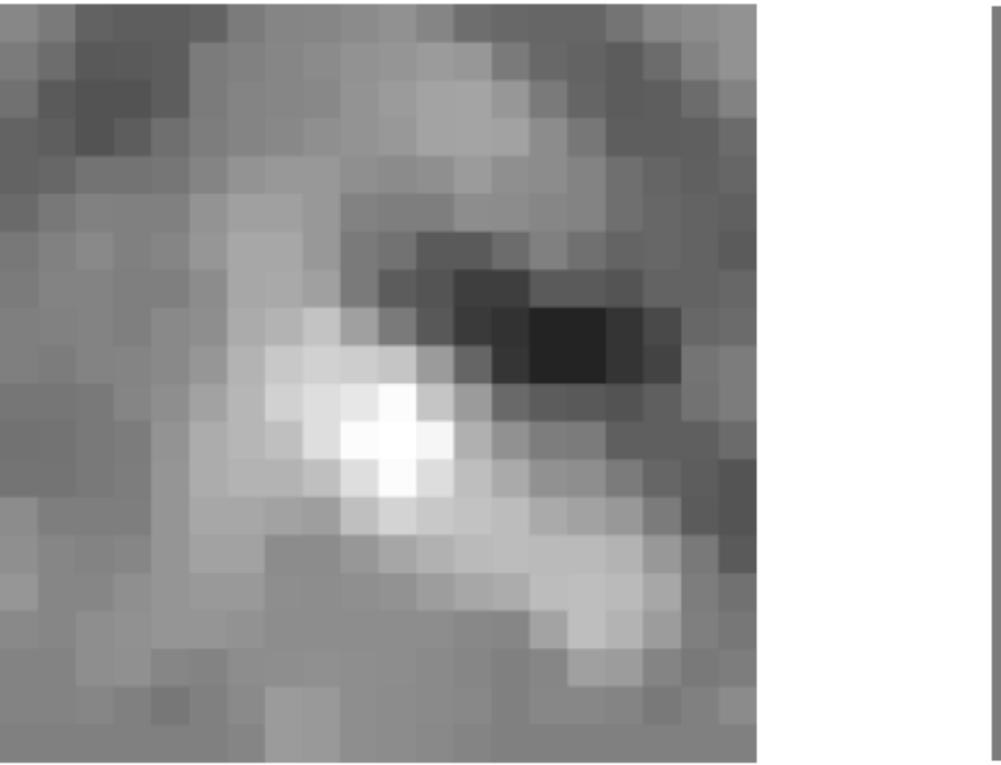


**DoG x cos**  
 $R^2=0.72$  | AICc=-1177.2

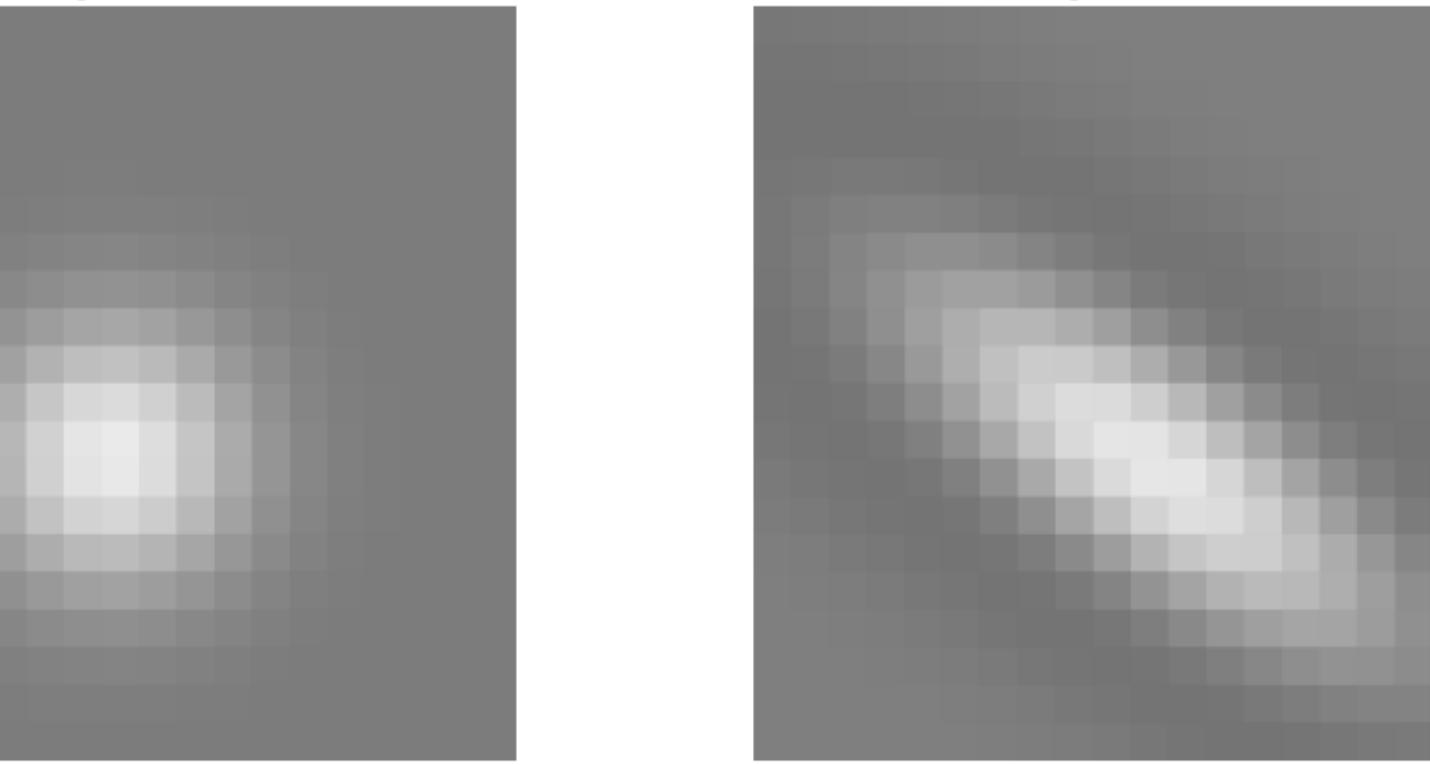


# RF Model Comparison - Cell 647

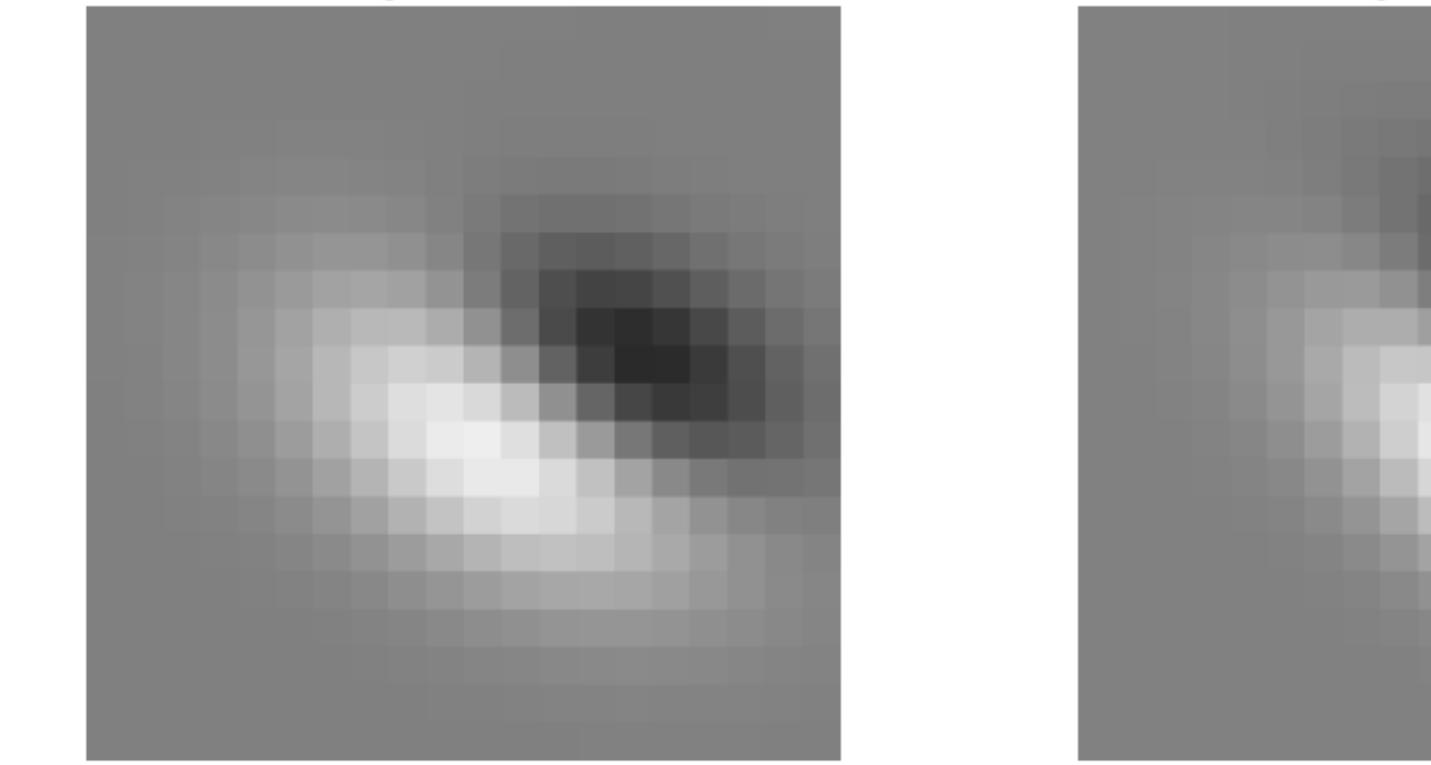
**STA**  
Cell 647 (ii=29)



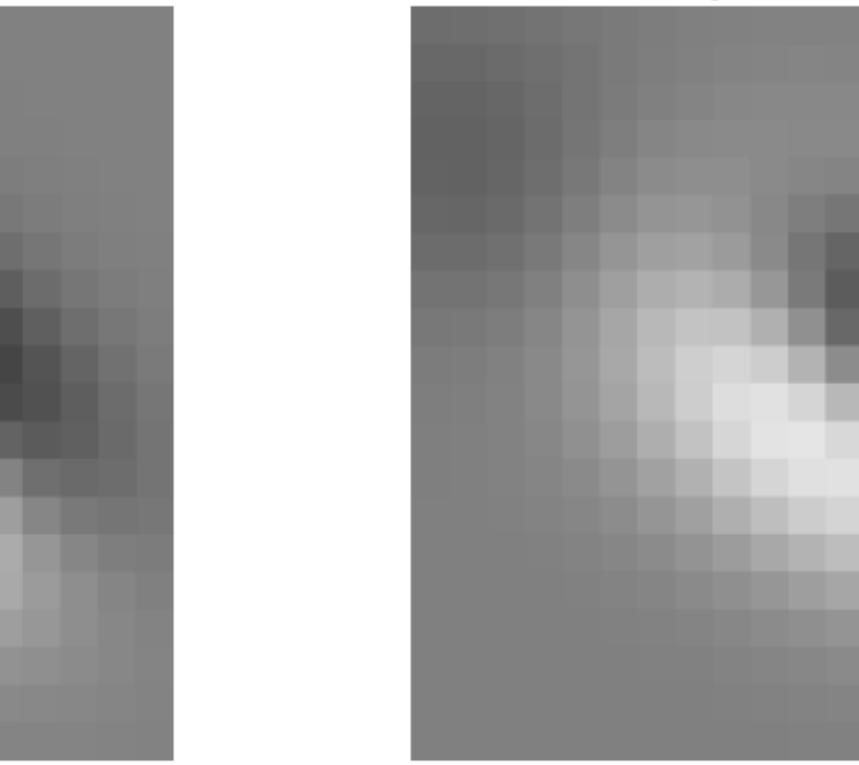
**Circular DoG**  
 $R^2=0.41$  | AICc=-865.2



**Elliptical DoG**  
 $R^2=0.55$  | AICc=-970.8



**Noncon DoG**  
 $R^2=0.74$  | AICc=-1190.9



**Custom Gabor**  
 $R^2=0.68$  | AICc=-1103.8

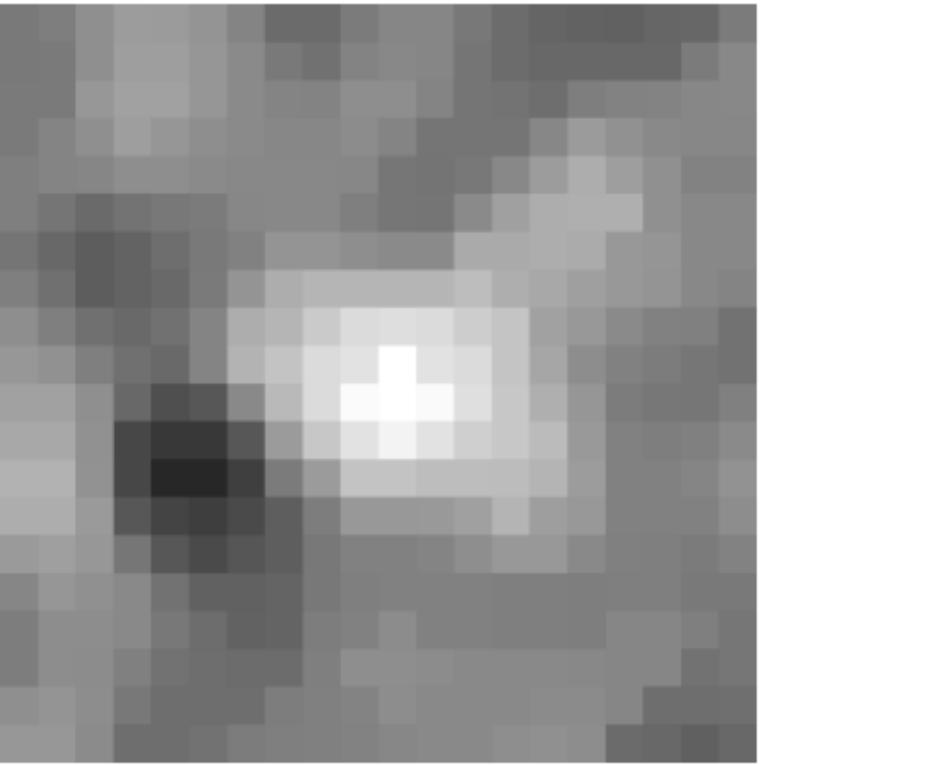


**DoG x cos**  
 $R^2=0.79$  | AICc=-1272.0

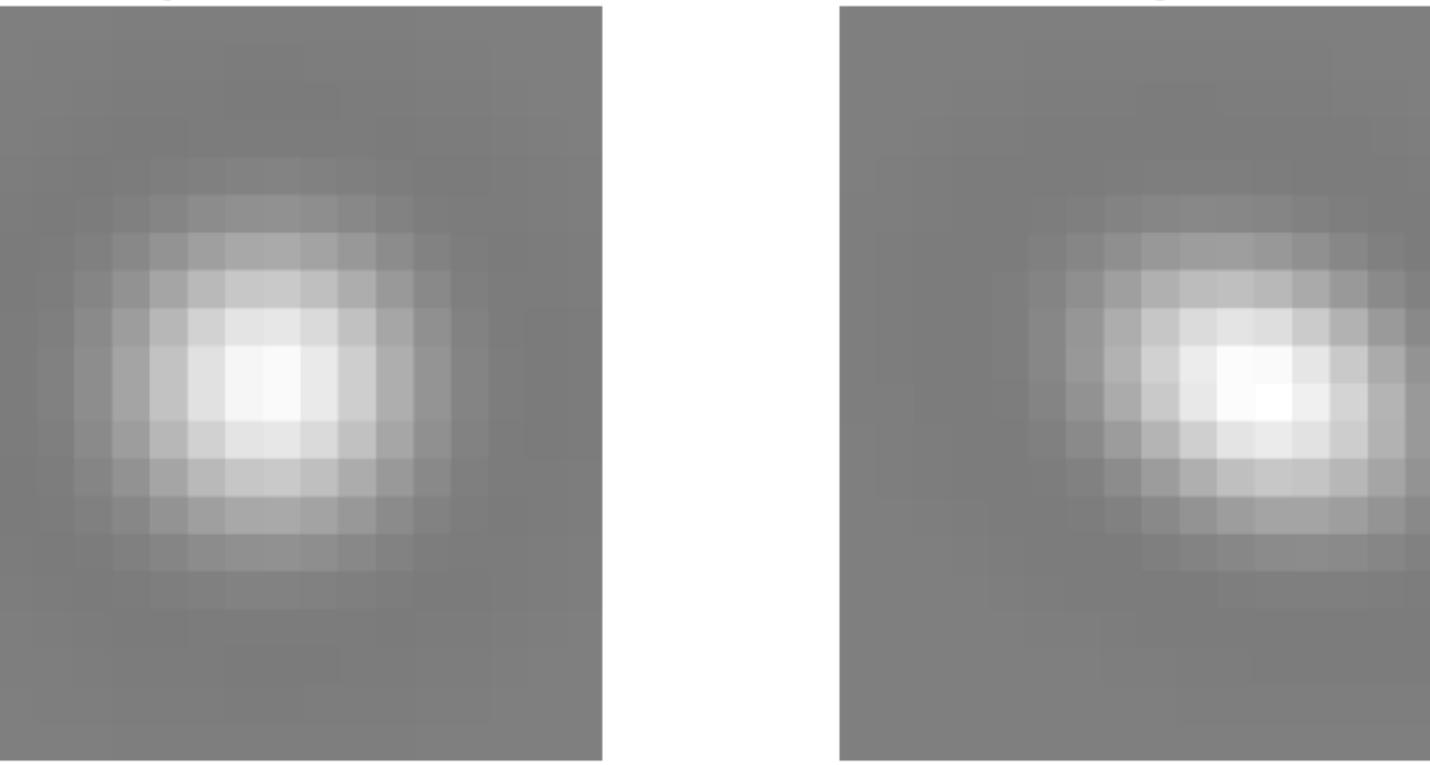


# RF Model Comparison - Cell 648

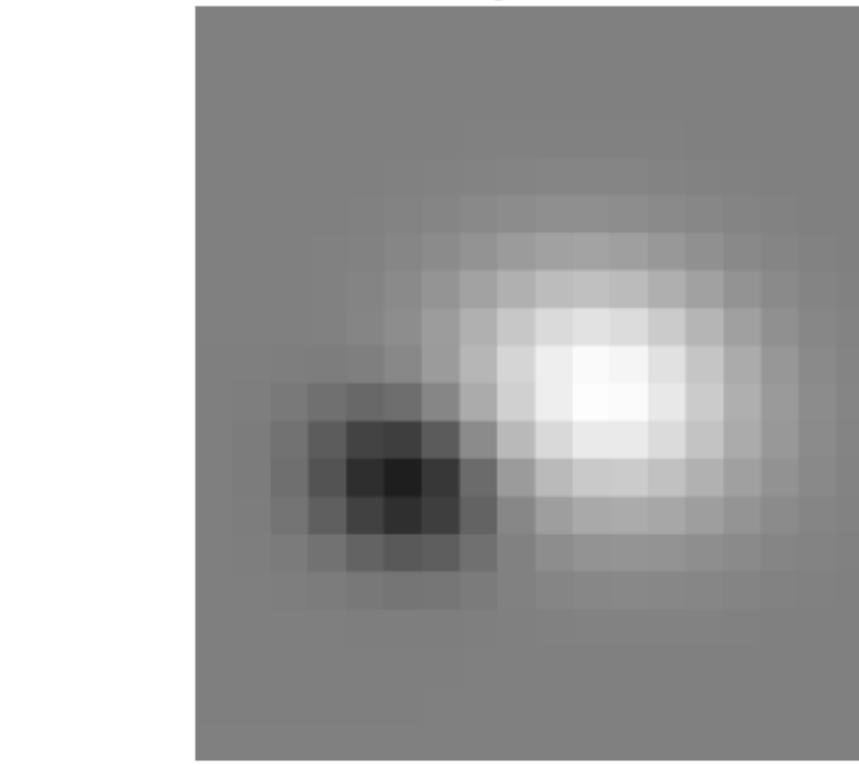
**STA**  
Cell 648 (ii=30)



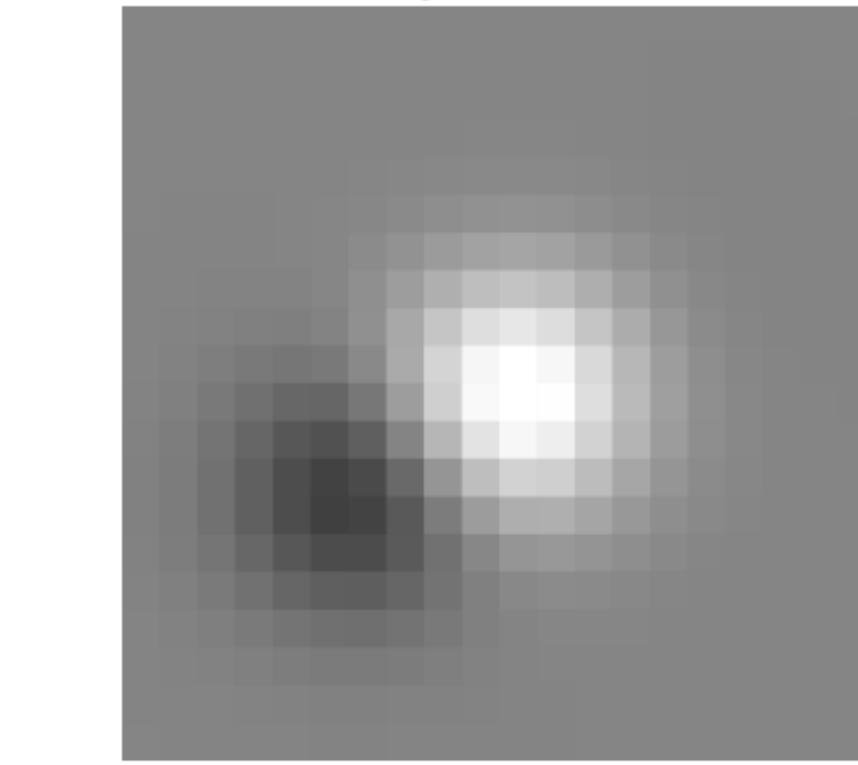
**Circular DoG**  
 $R^2=0.58$  | AICc=-927.4



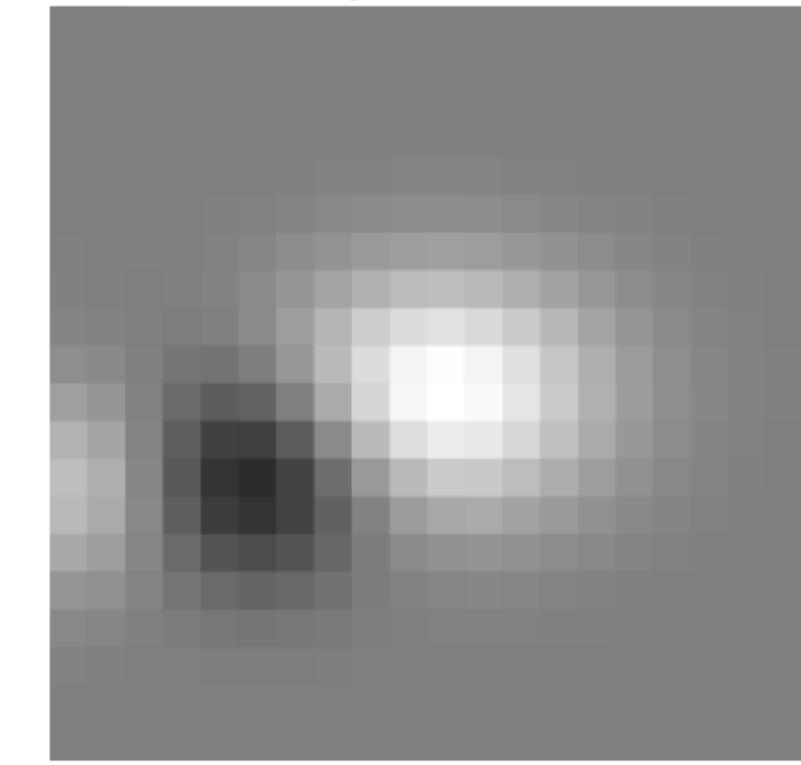
**Elliptical DoG**  
 $R^2=0.59$  | AICc=-936.9



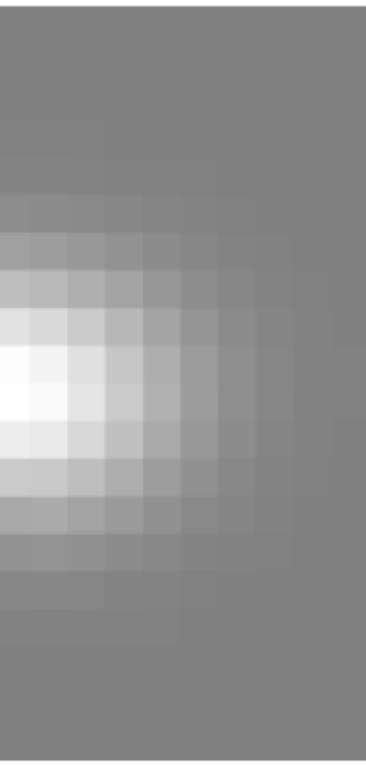
**Noncon DoG**  
 $R^2=0.74$  | AICc=-1114.7



**Custom Gabor**  
 $R^2=0.72$  | AICc=-1082.9

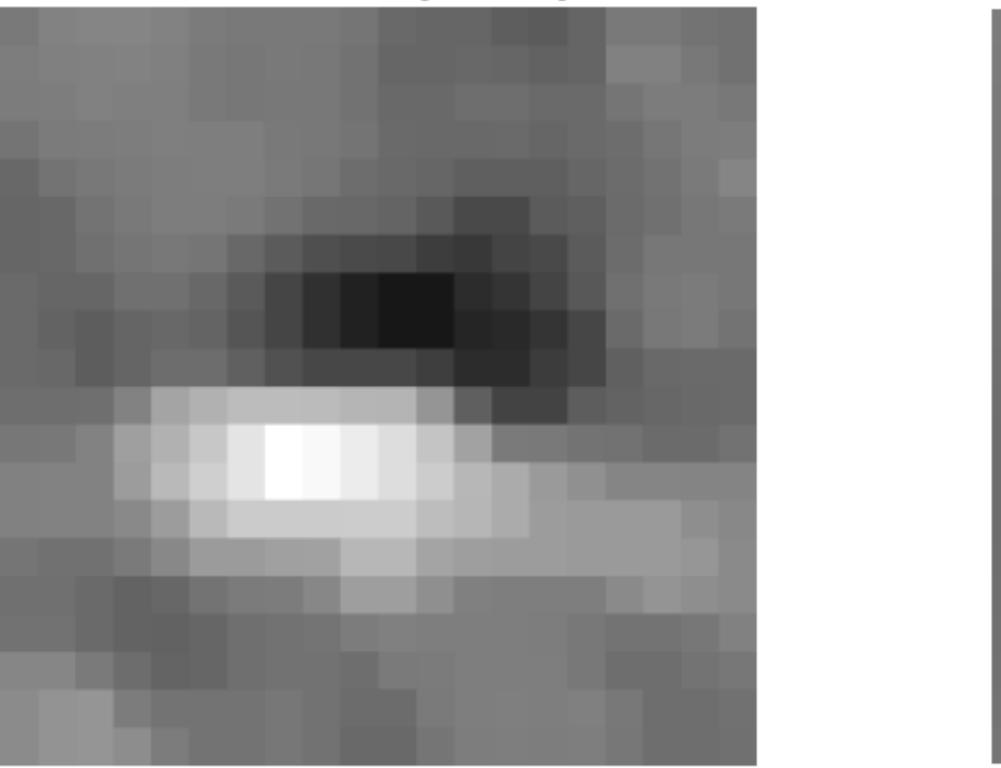


**DoG x cos**  
 $R^2=0.81$  | AICc=-1239.5

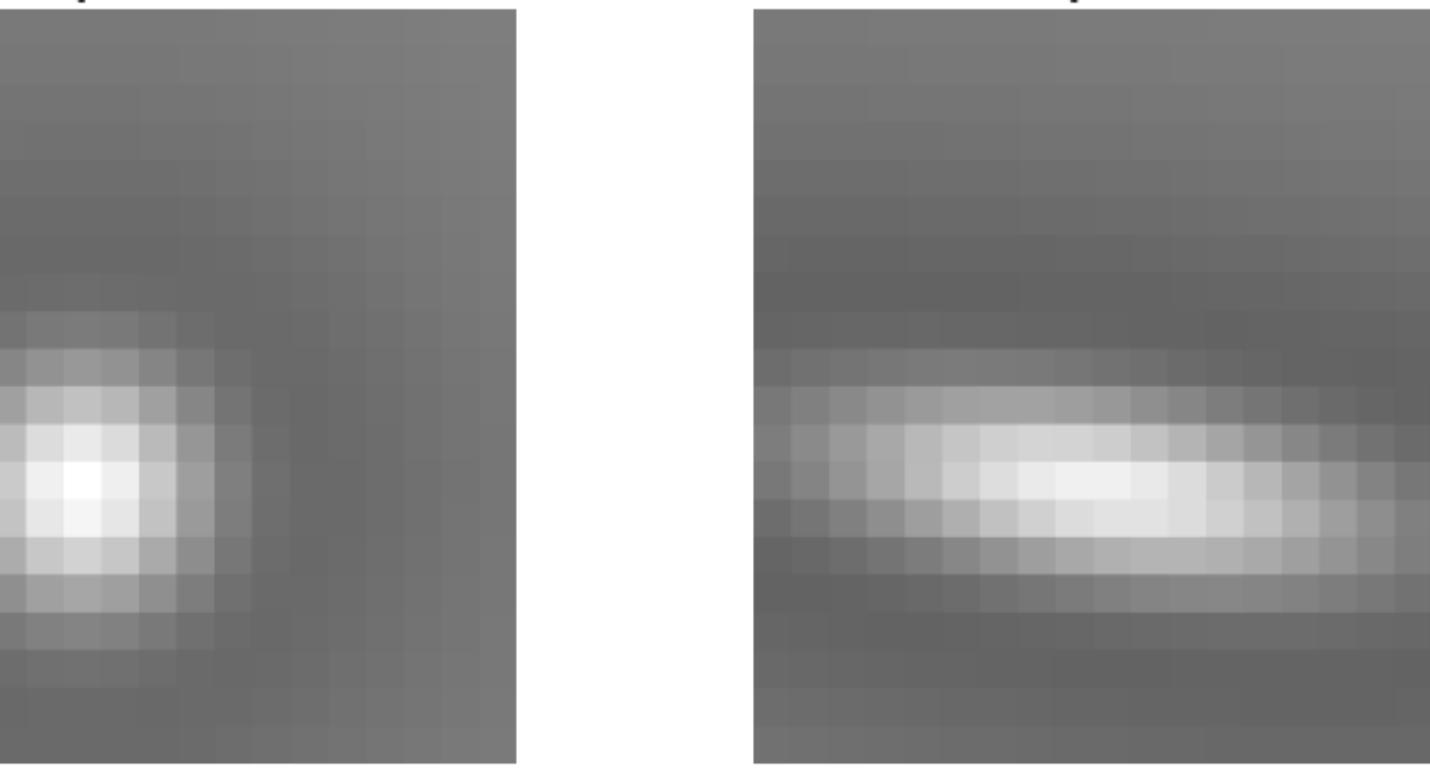


# RF Model Comparison - Cell 649

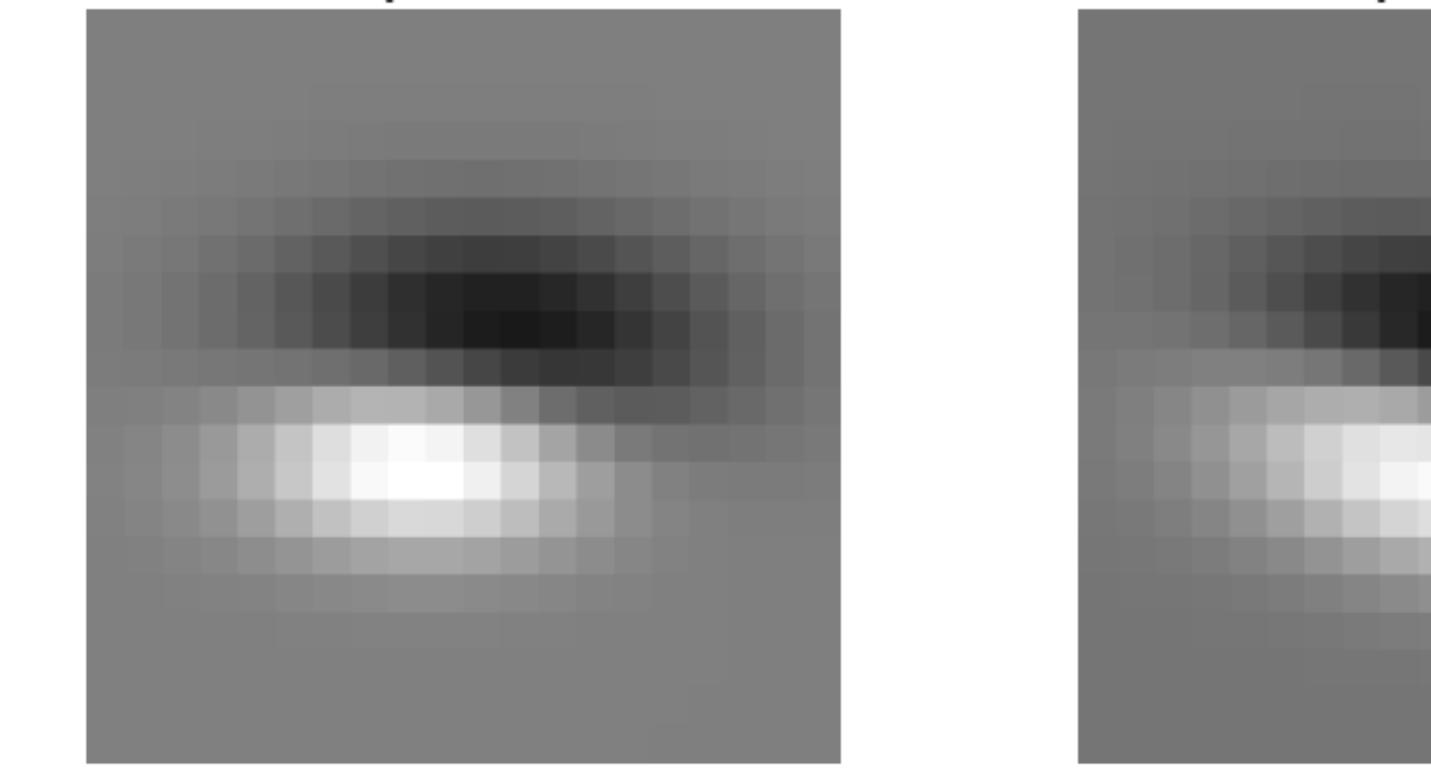
**STA**  
Cell 649 (ii=31)



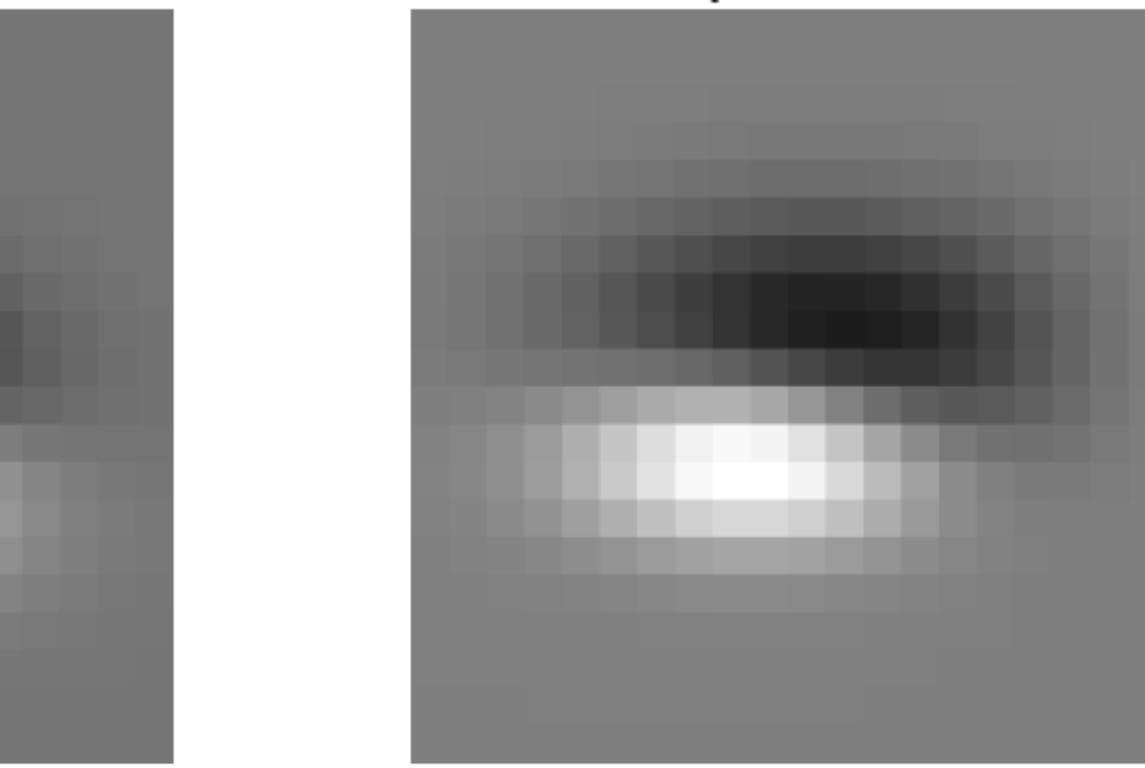
**Circular DoG**  
 $R^2=0.47$  | AICc=-506.4



**Elliptical DoG**  
 $R^2=0.64$  | AICc=-662.0



**Noncon DoG**  
 $R^2=0.86$  | AICc=-1021.8



**Custom Gabor**  
 $R^2=0.85$  | AICc=-1003.9

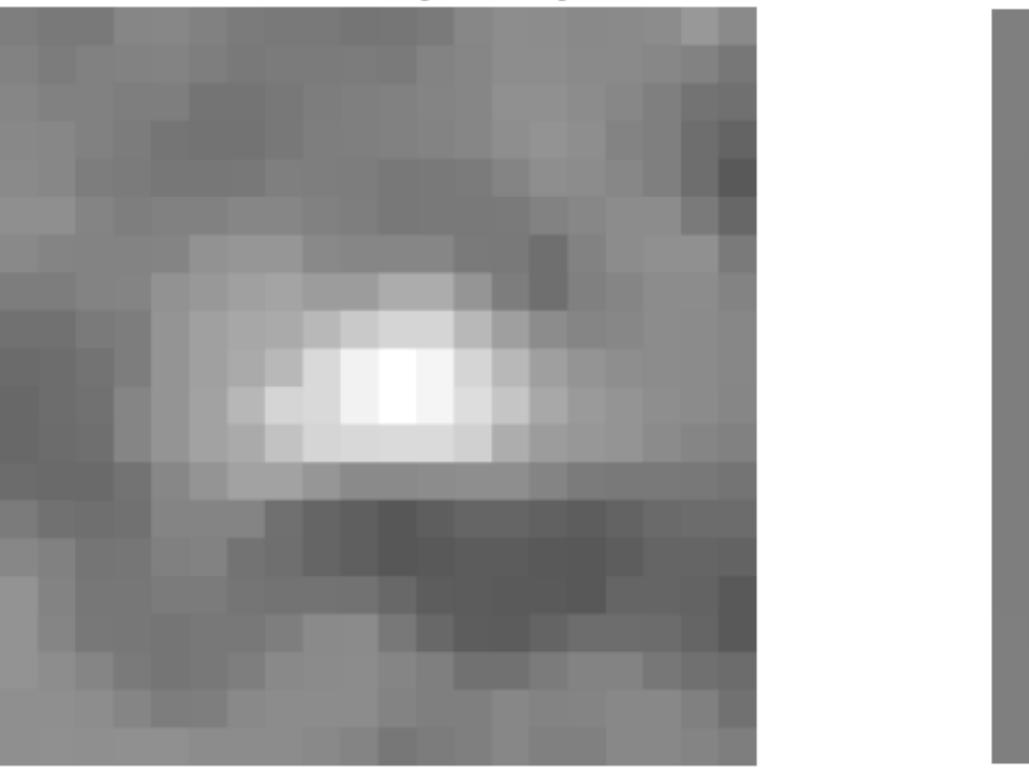


**DoG x cos**  
 $R^2=0.86$  | AICc=-1030.8

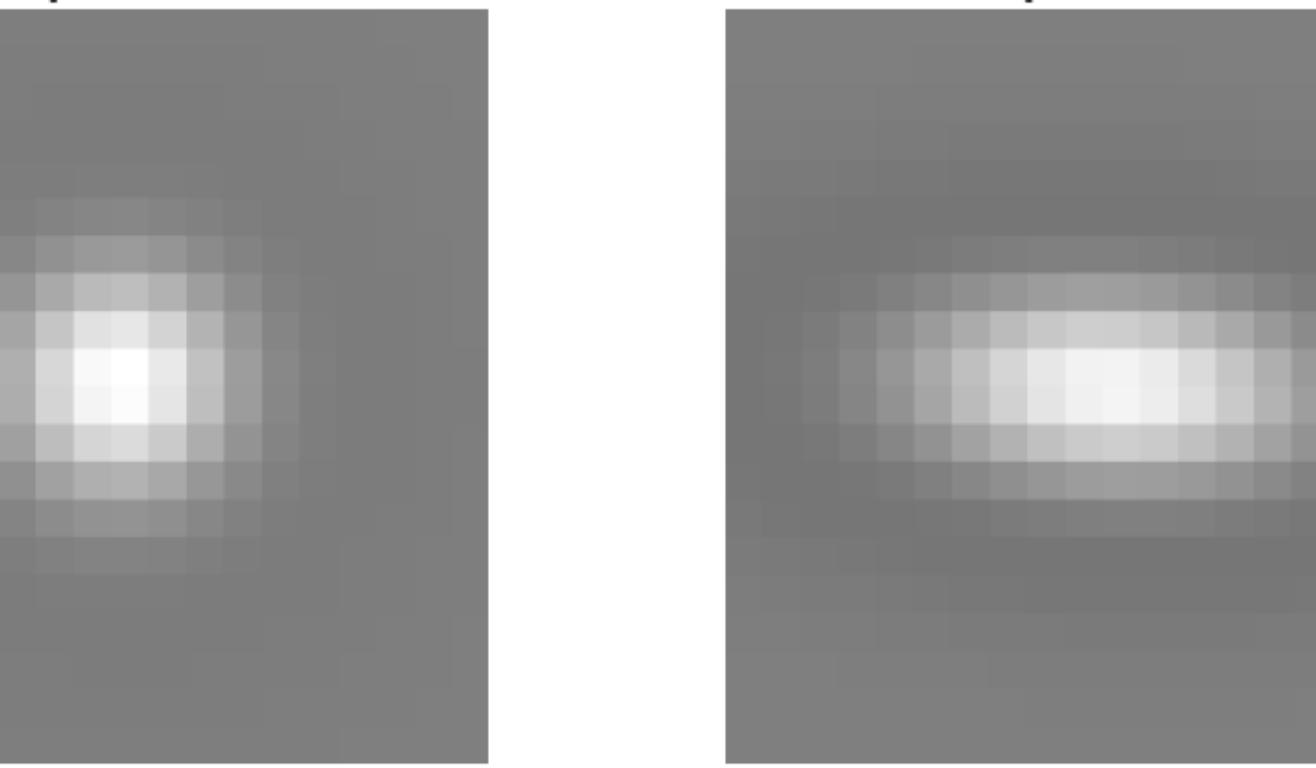


# RF Model Comparison - Cell 664

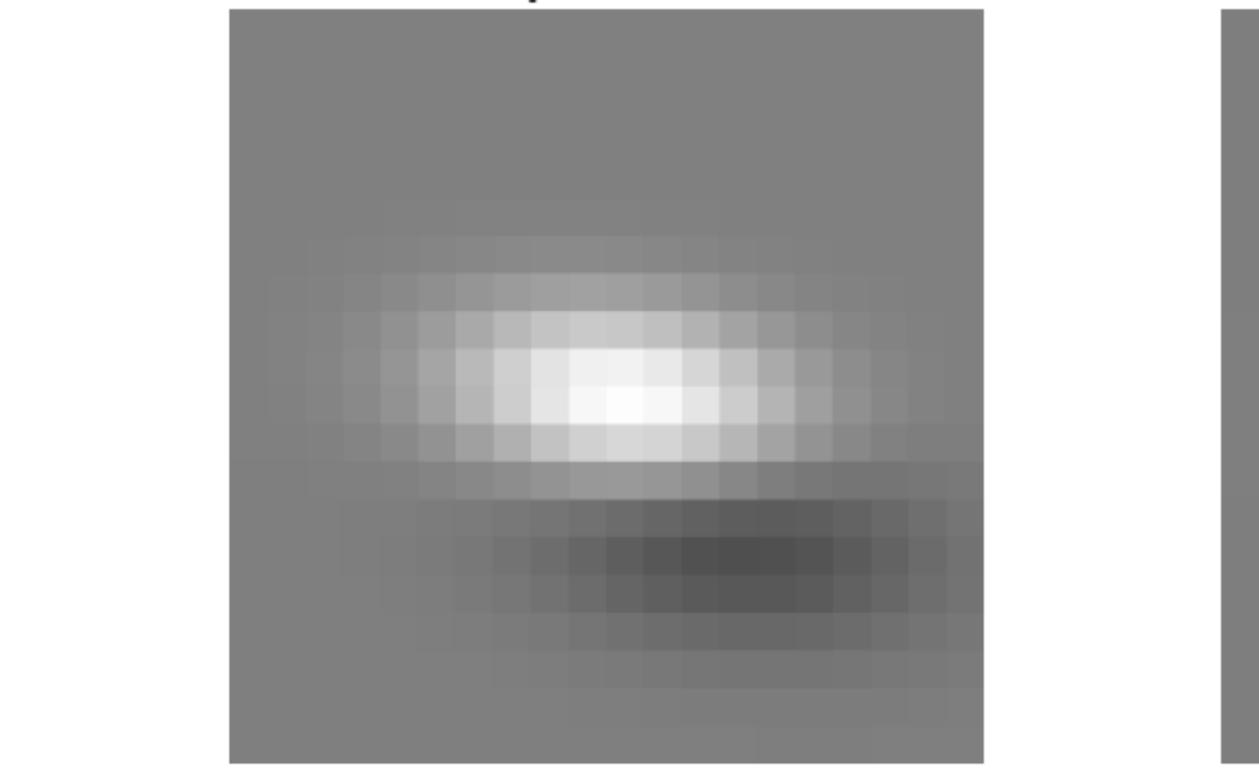
**STA**  
Cell 664 (ii=32)



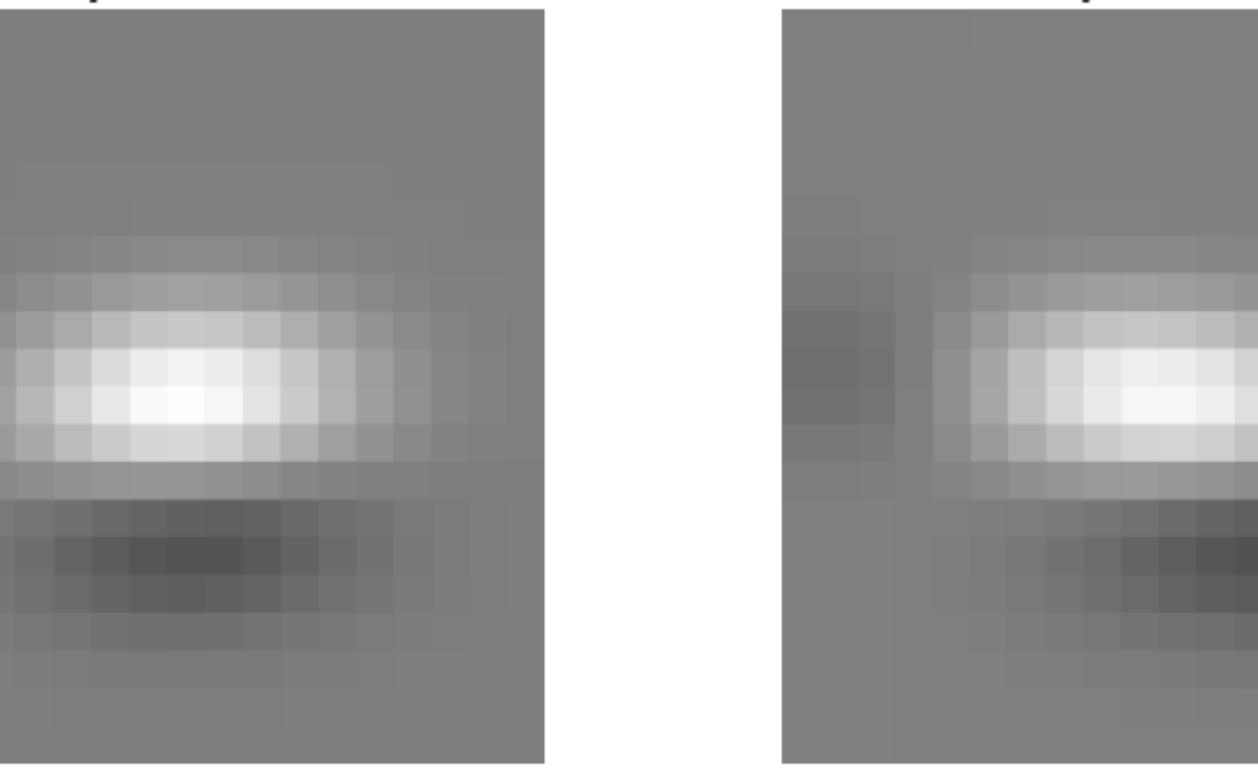
**Circular DoG**  
 $R^2=0.62$  | AICc=-922.9



**Elliptical DoG**  
 $R^2=0.76$  | AICc=-1094.4



**Noncon DoG**  
 $R^2=0.86$  | AICc=-1299.5



**Custom Gabor**  
 $R^2=0.81$  | AICc=-1195.9

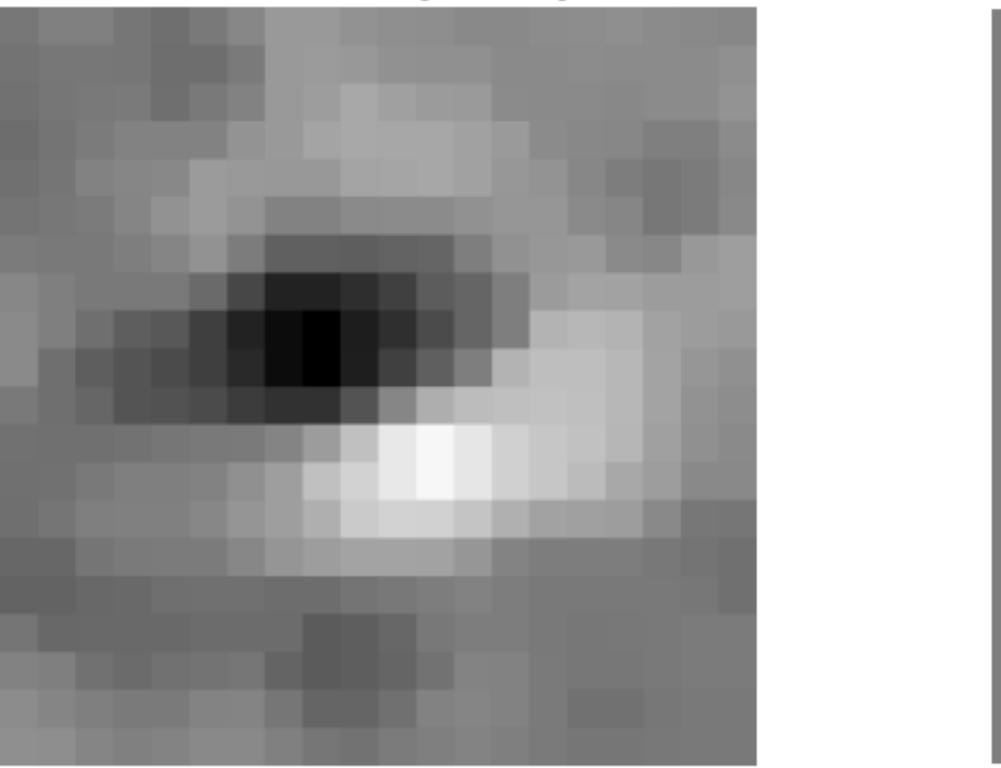


**DoG x cos**  
 $R^2=0.87$  | AICc=-1335.0

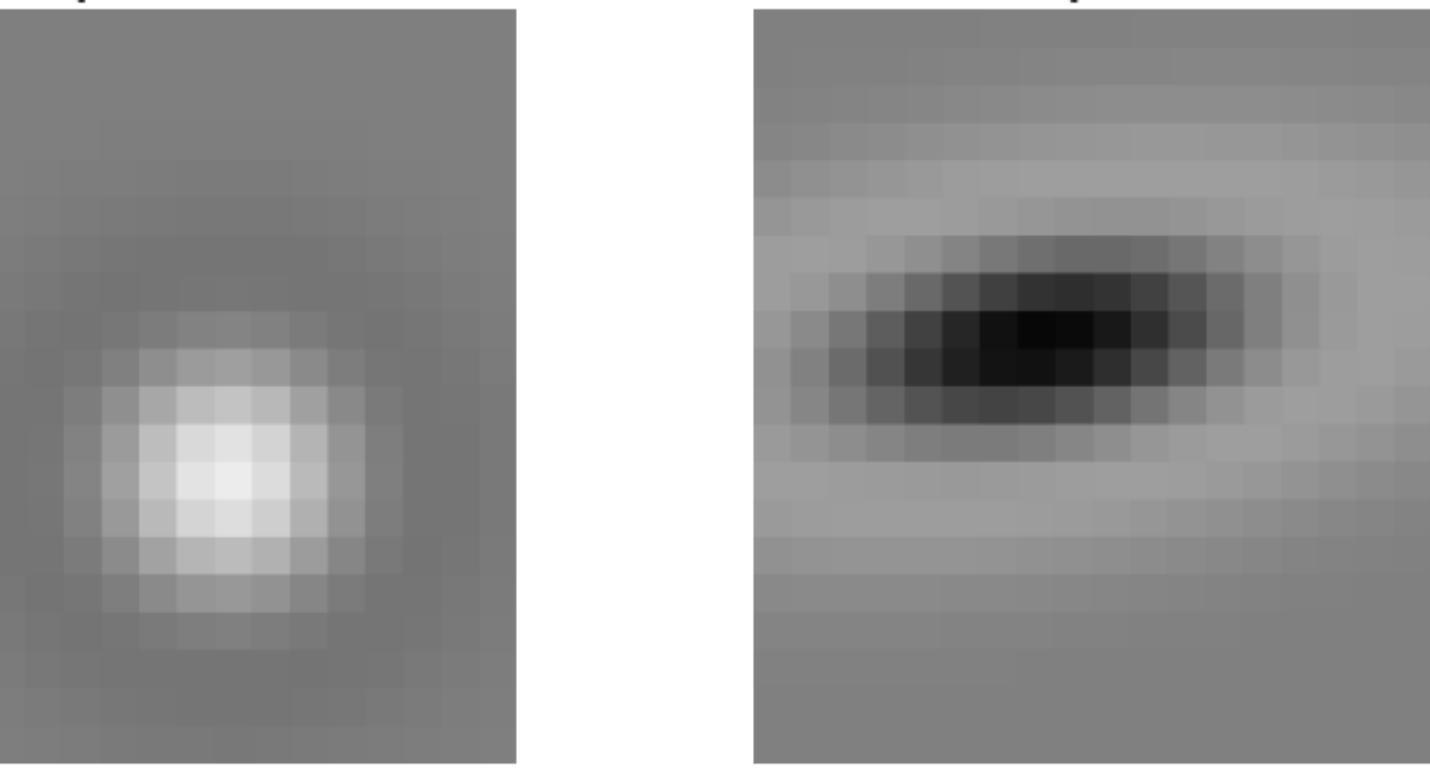


# RF Model Comparison - Cell 778

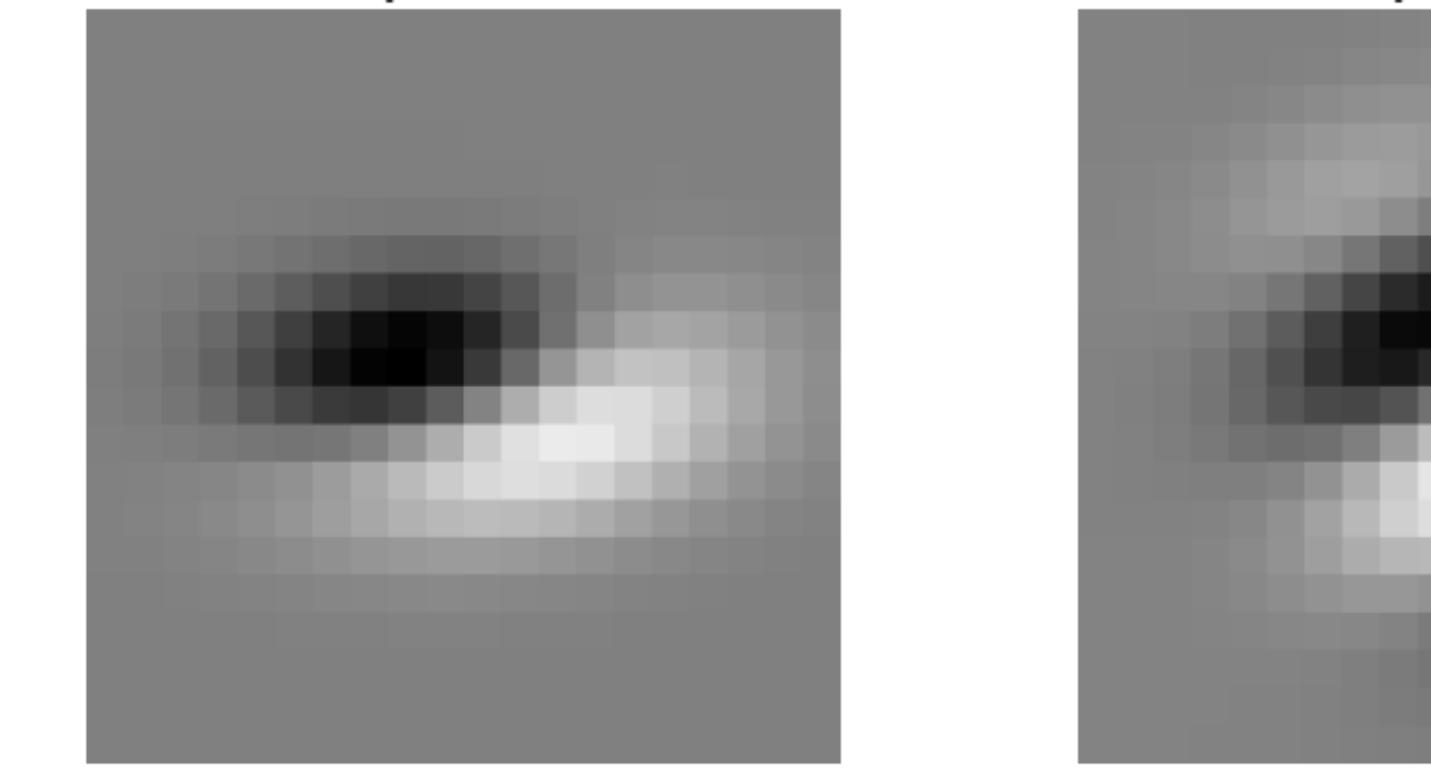
**STA**  
Cell 778 (ii=33)



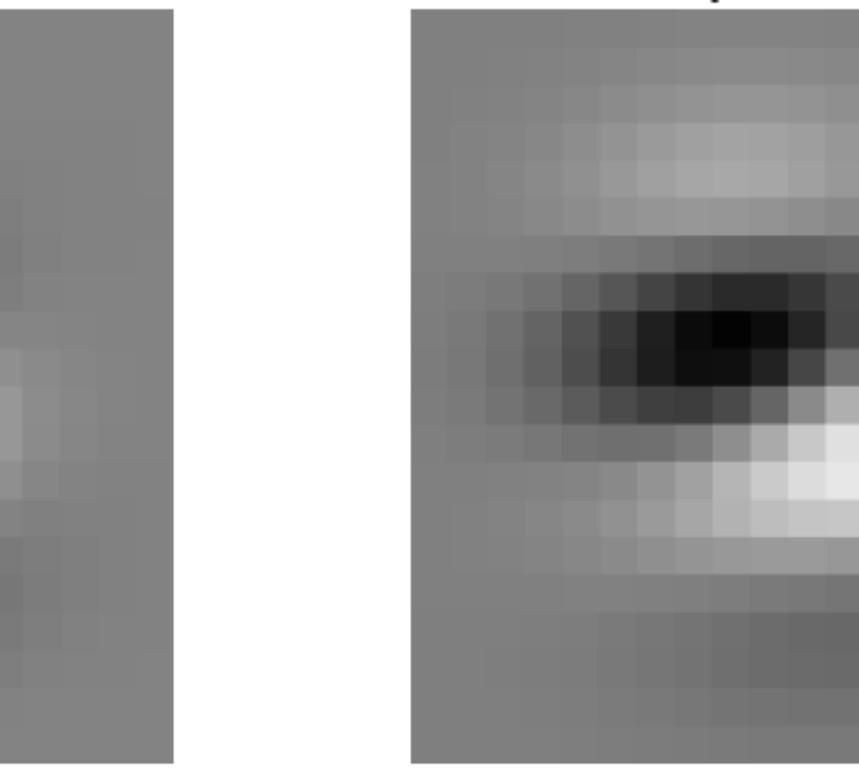
**Circular DoG**  
 $R^2=0.29$  | AICc=-499.2



**Elliptical DoG**  
 $R^2=0.59$  | AICc=-713.2



**Noncon DoG**  
 $R^2=0.80$  | AICc=-1006.0



**Custom Gabor**  
 $R^2=0.70$  | AICc=-838.0

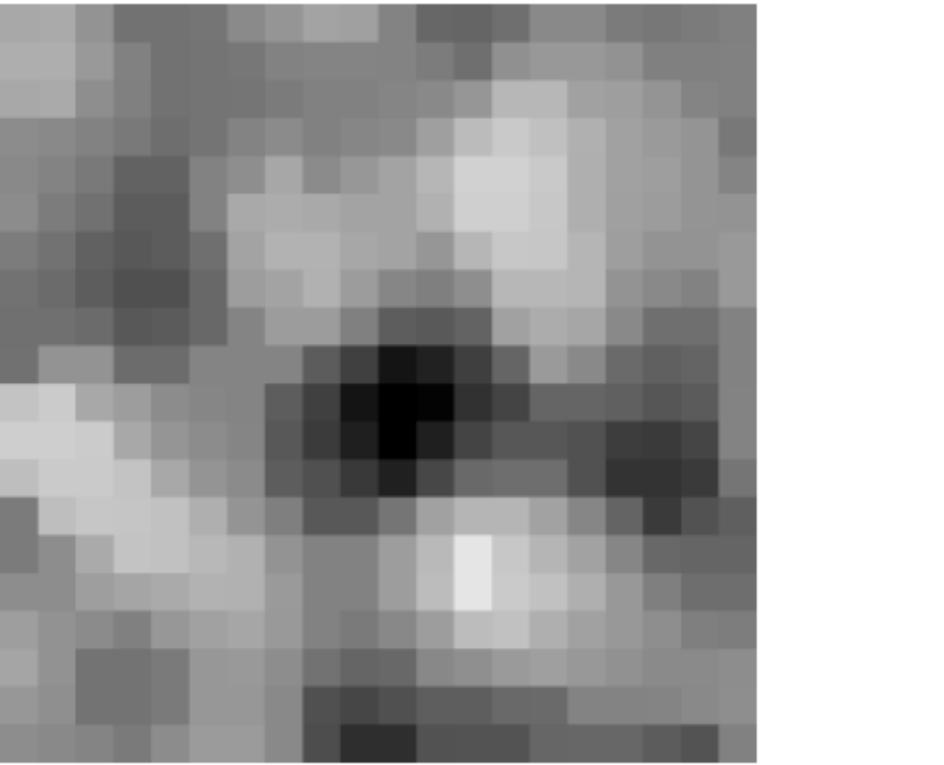


**DoG x cos**  
 $R^2=0.87$  | AICc=-1171.9

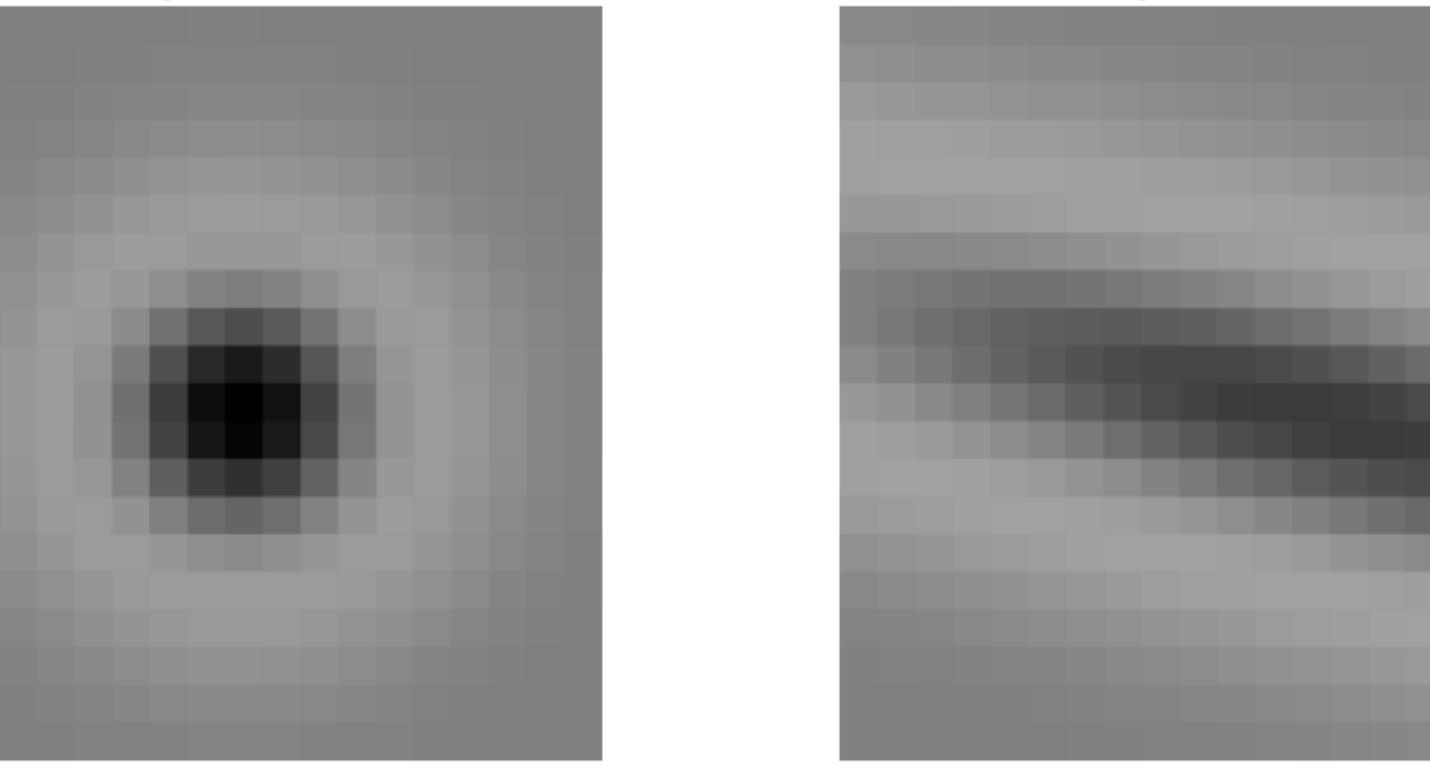


# RF Model Comparison - Cell 793

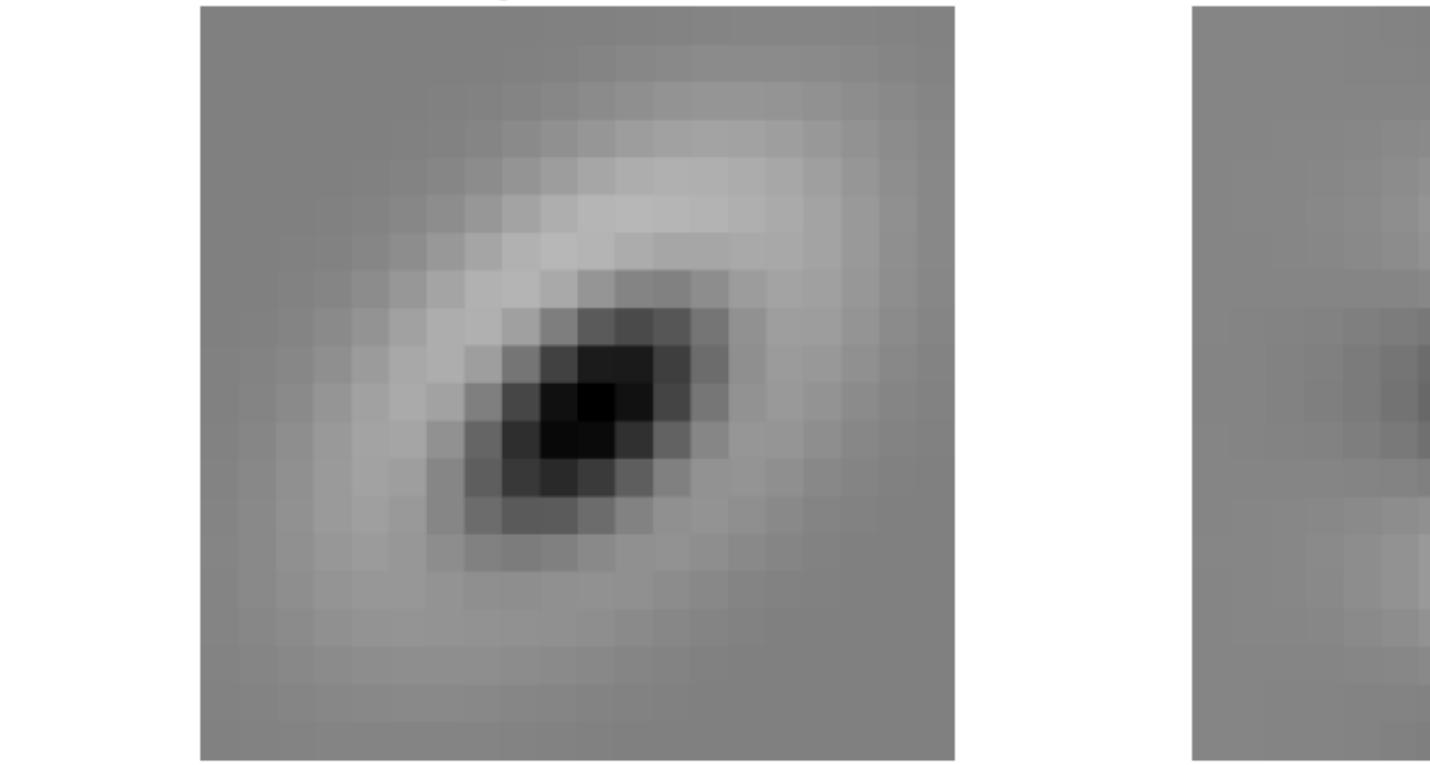
**STA**  
Cell 793 (ii=34)



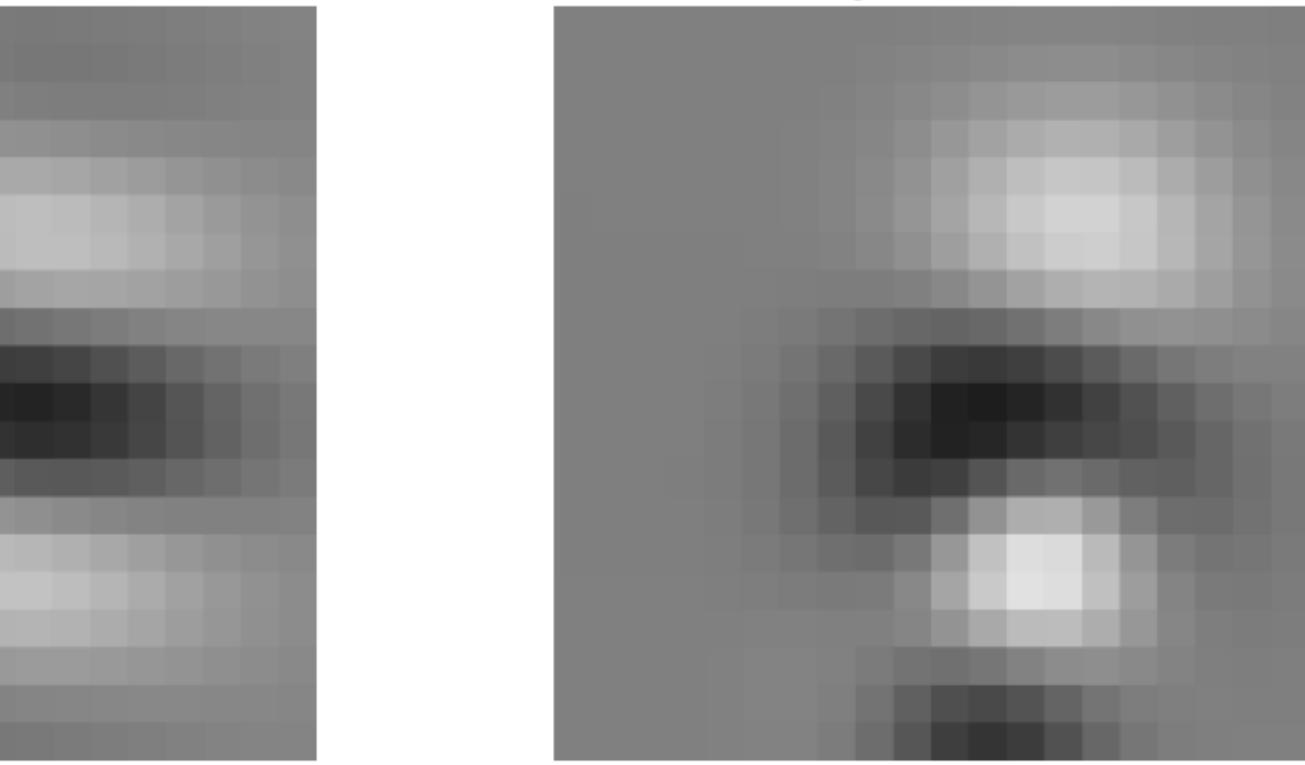
**Circular DoG**  
 $R^2=0.33$  | AICc=-999.6



**Elliptical DoG**  
 $R^2=0.41$  | AICc=-1045.4



**Noncon DoG**  
 $R^2=0.43$  | AICc=-1059.5



**Custom Gabor**  
 $R^2=0.45$  | AICc=-1073.4

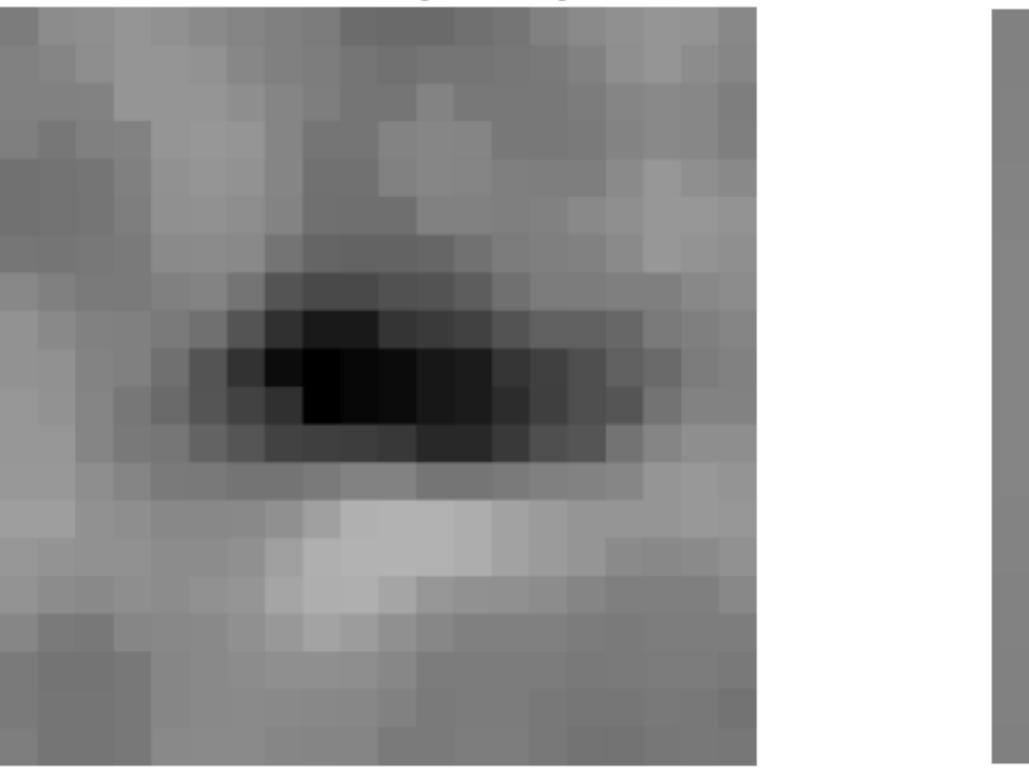


**DoG x cos**  
 $R^2=0.58$  | AICc=-1178.9

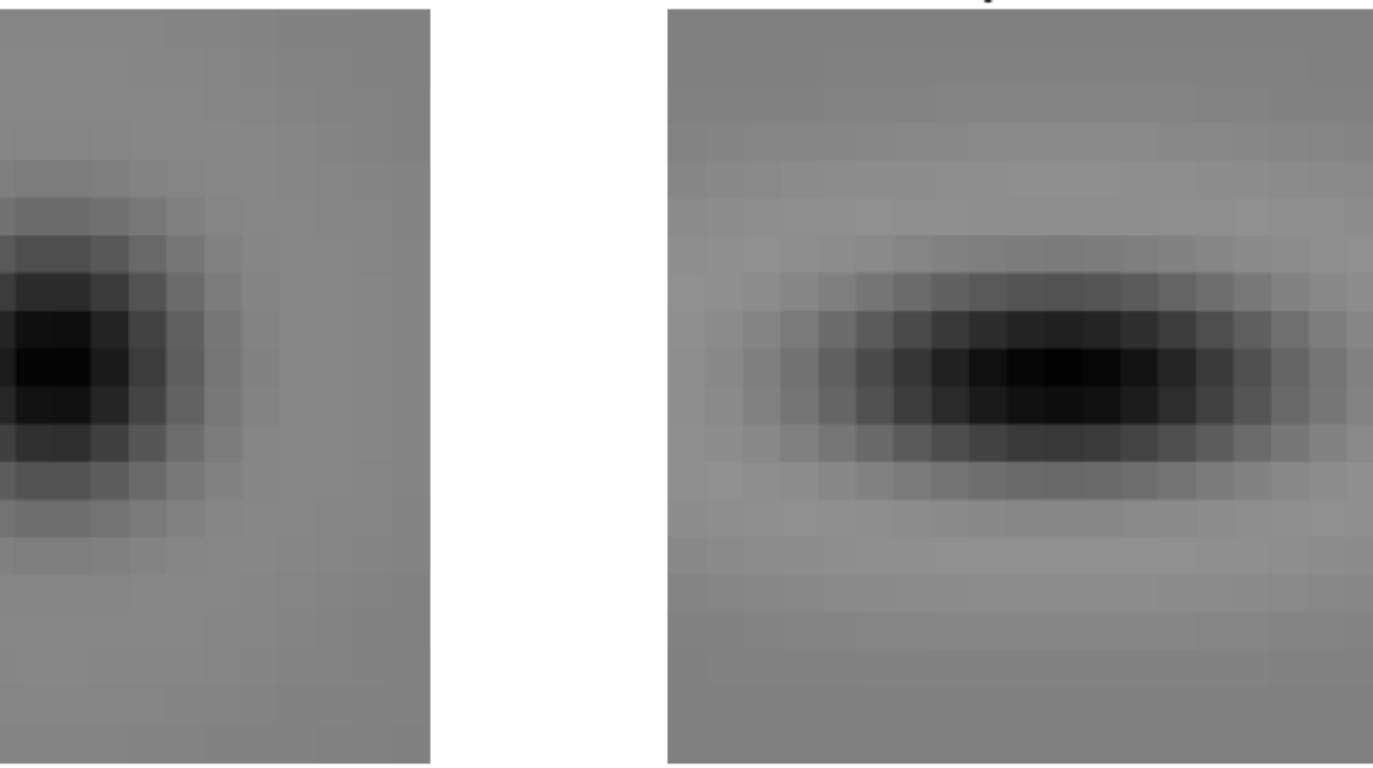


# RF Model Comparison - Cell 795

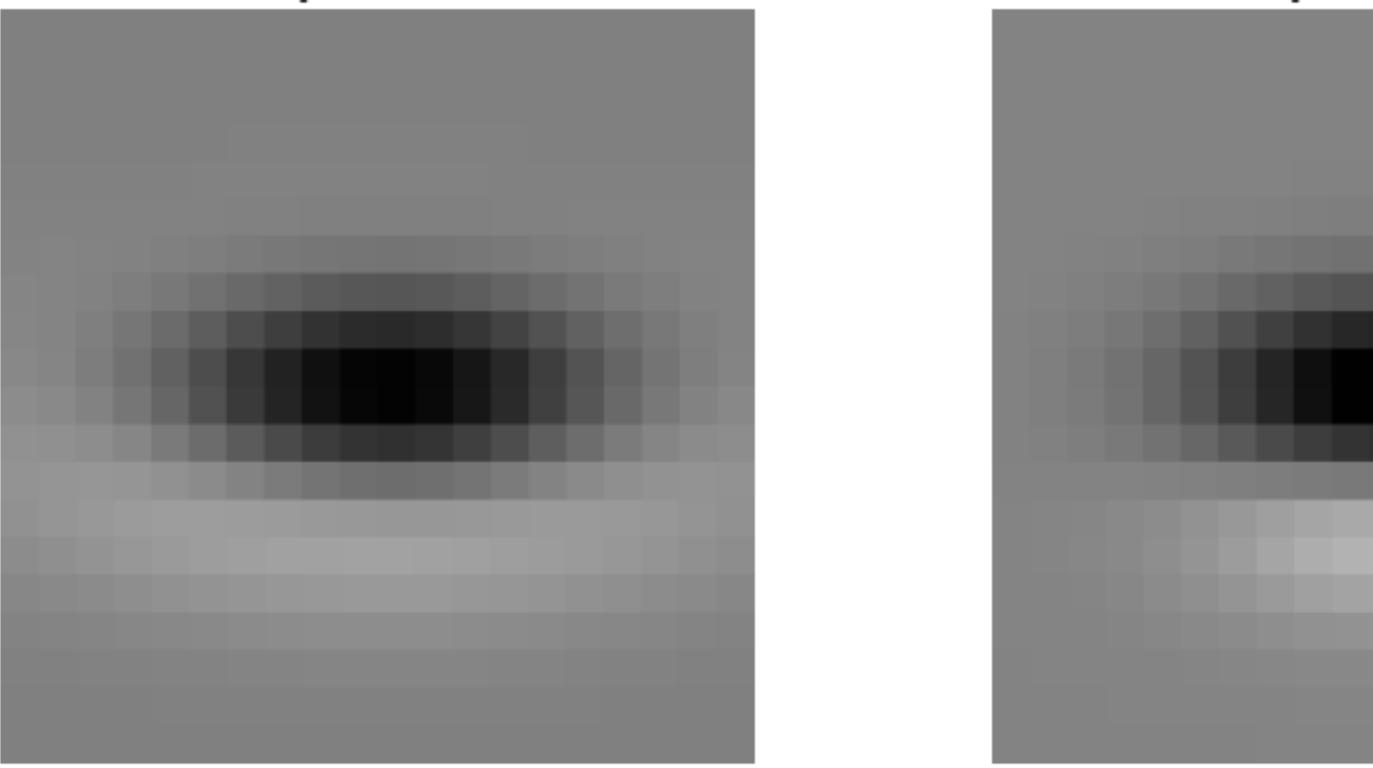
**STA**  
Cell 795 (ii=35)



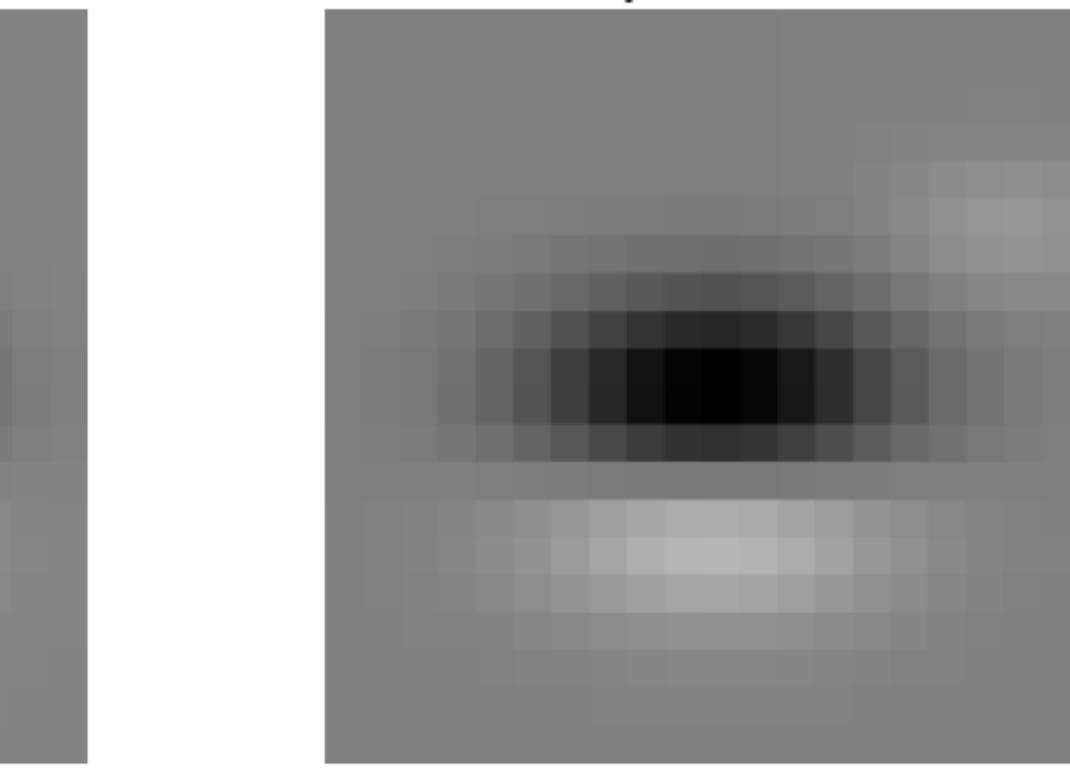
**Circular DoG**  
 $R^2=0.63$  | AICc=-682.2



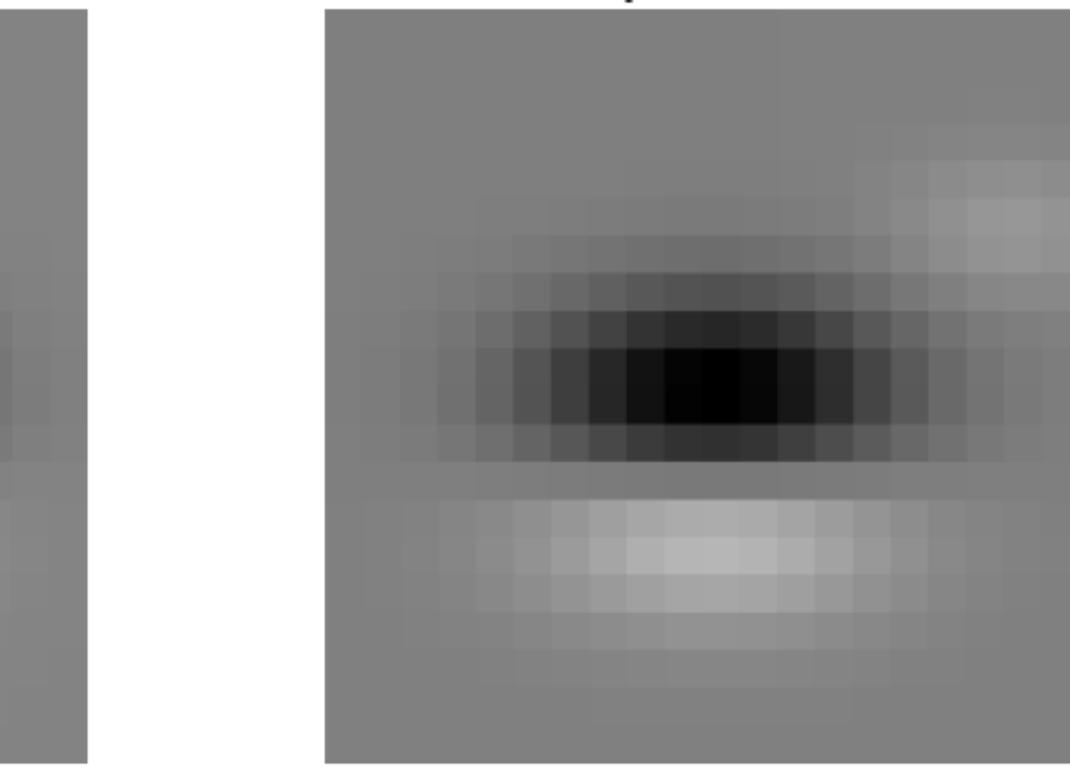
**Elliptical DoG**  
 $R^2=0.82$  | AICc=-967.4



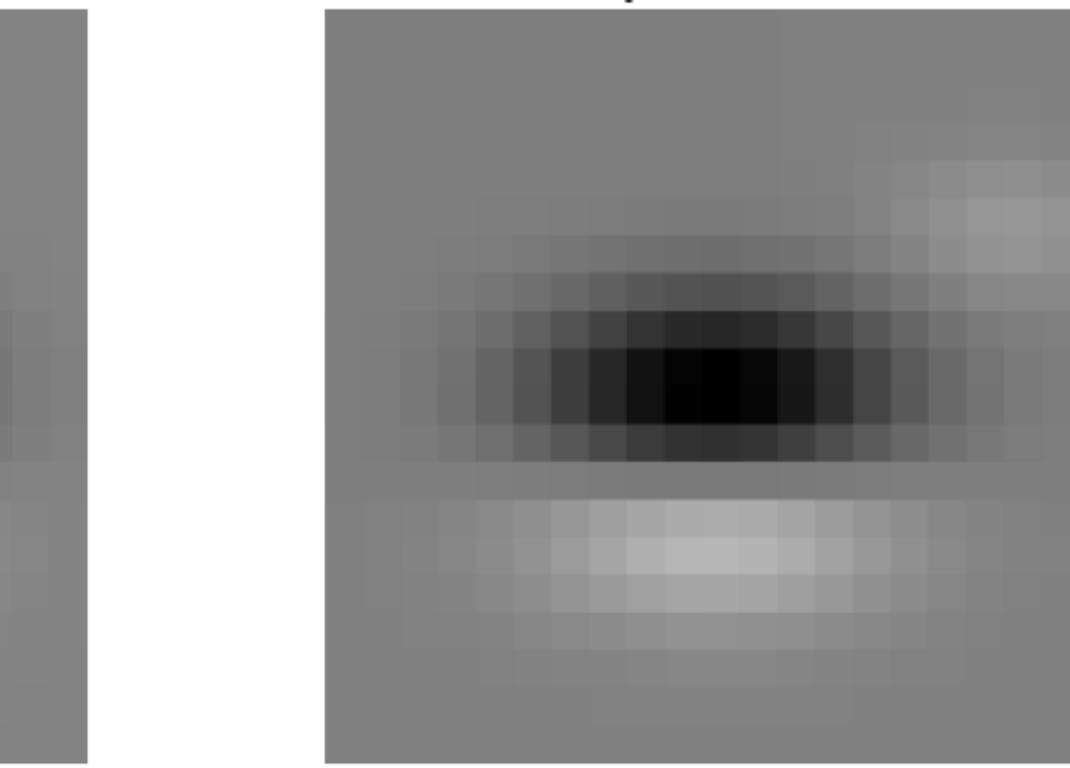
**Noncon DoG**  
 $R^2=0.87$  | AICc=-1085.3



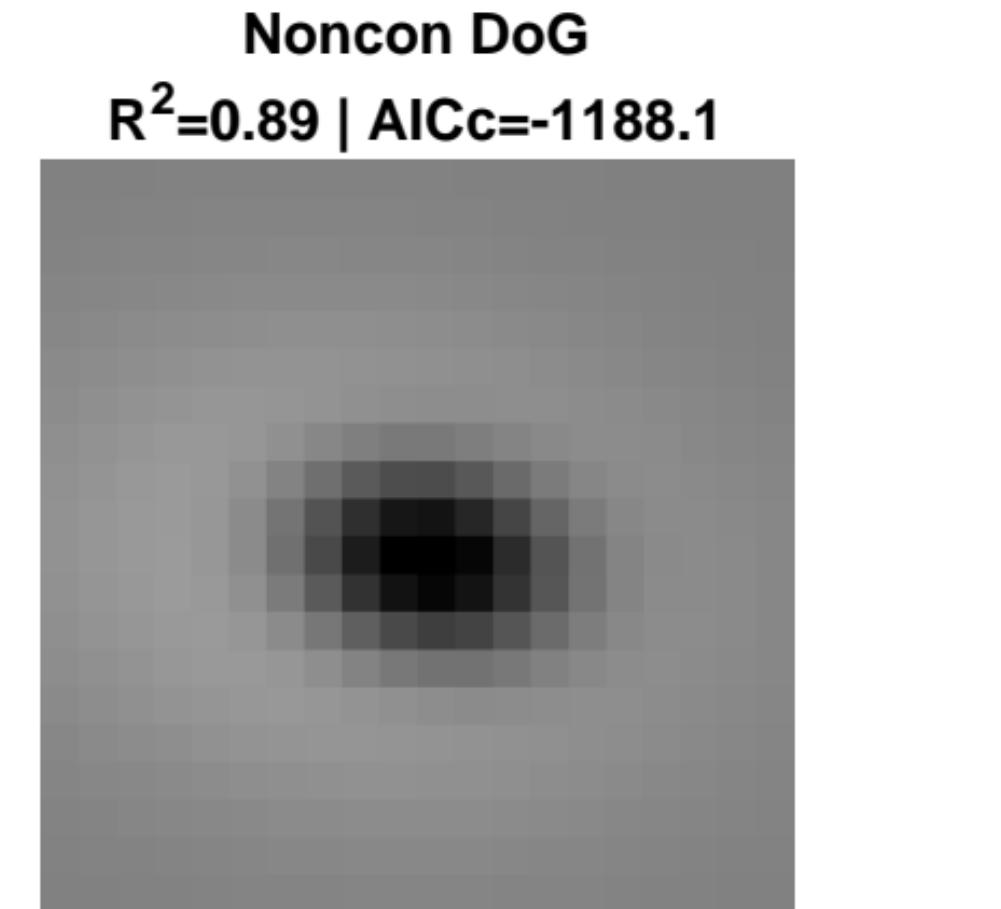
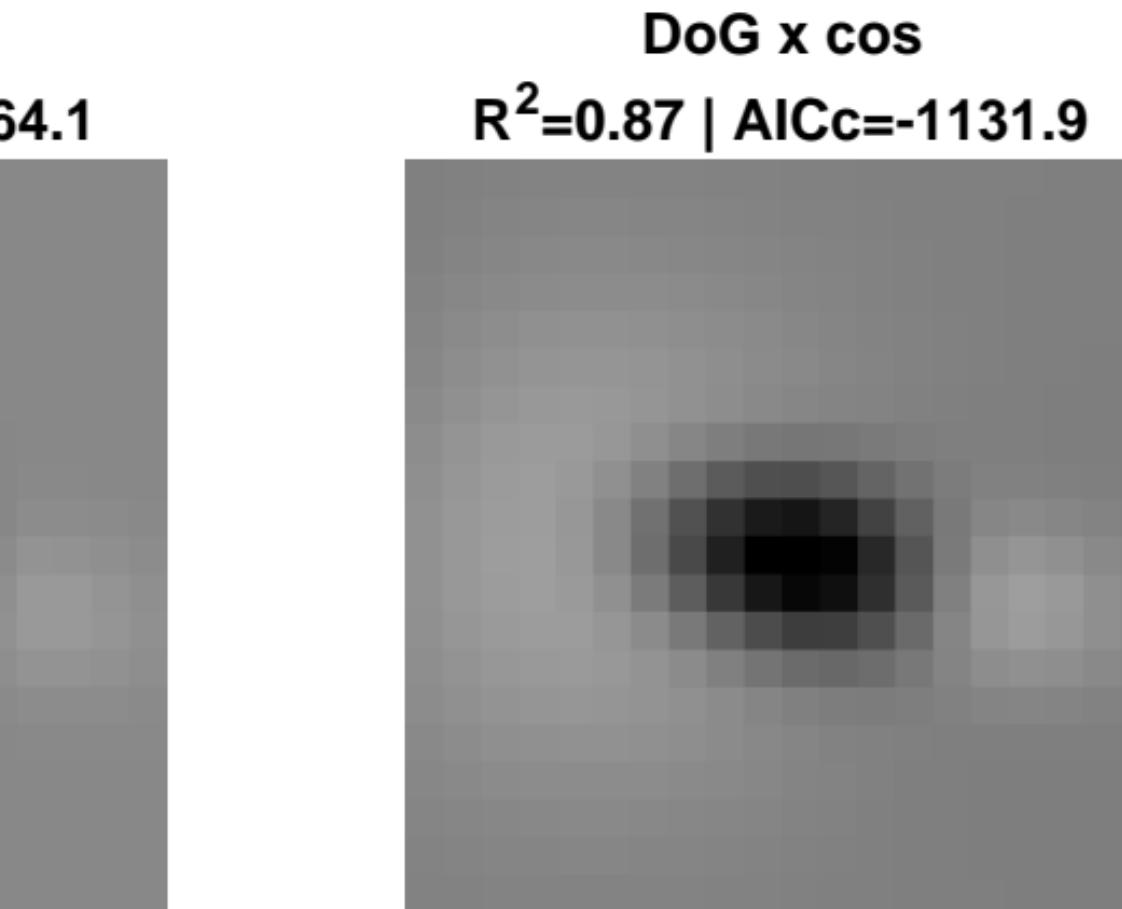
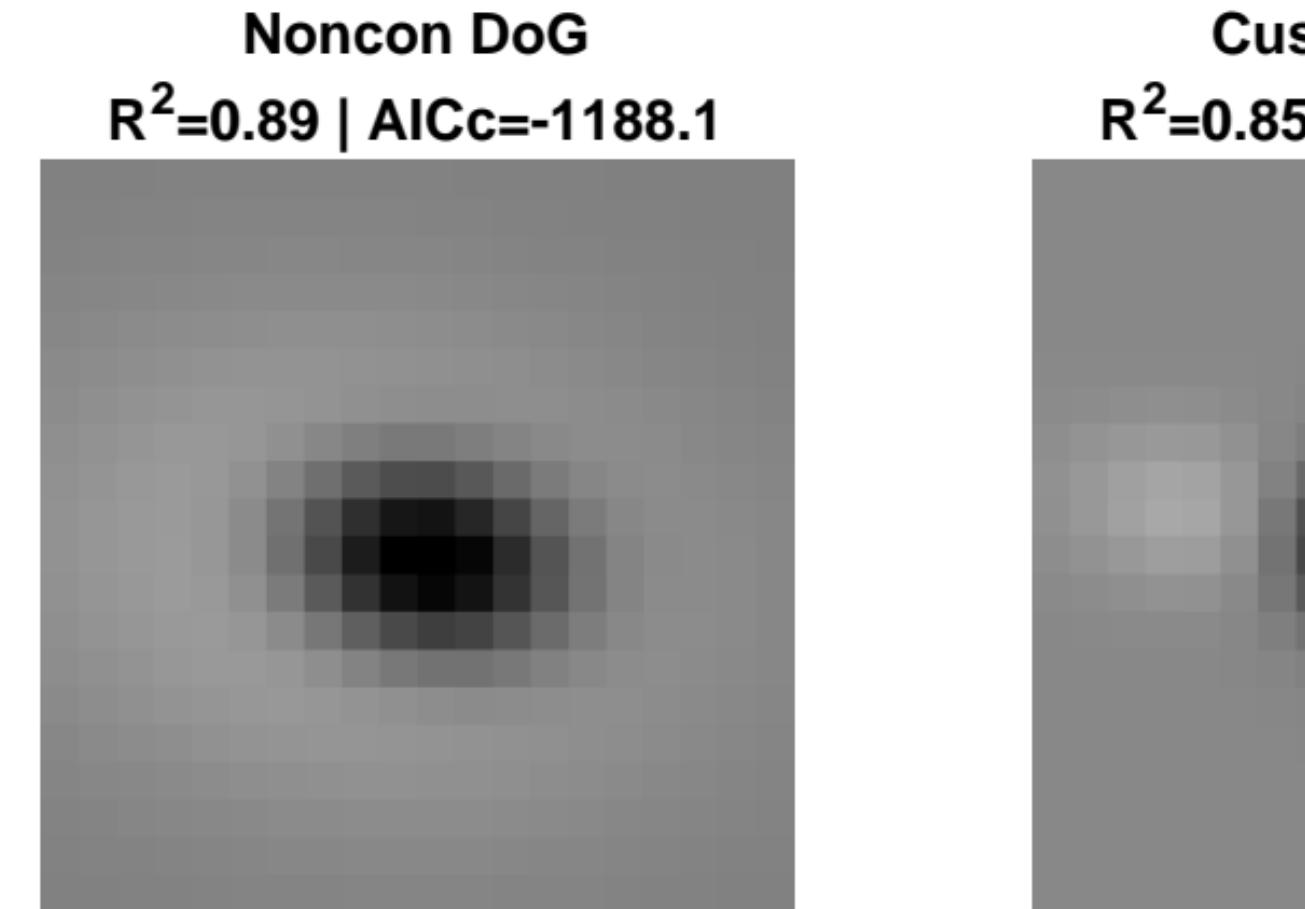
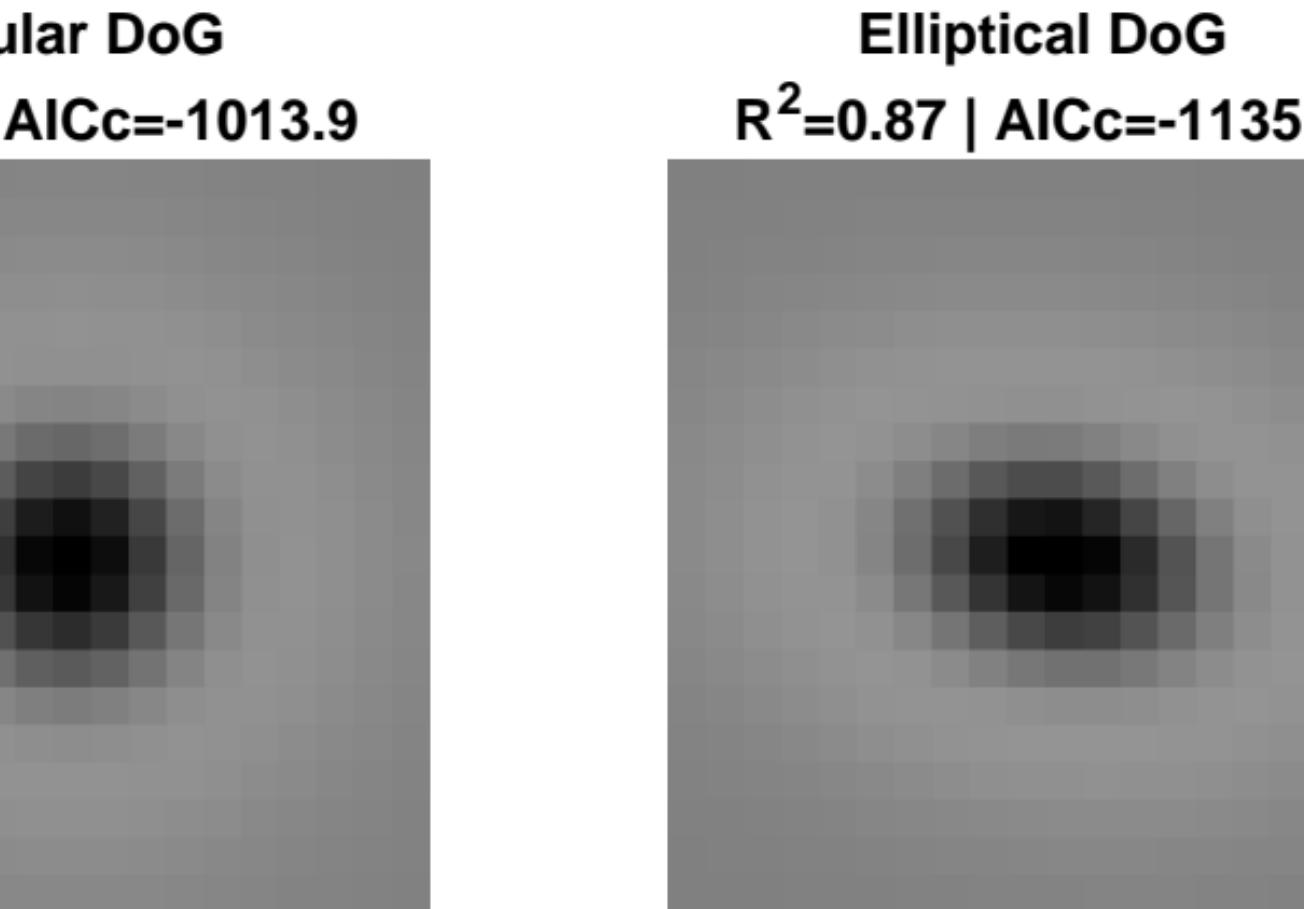
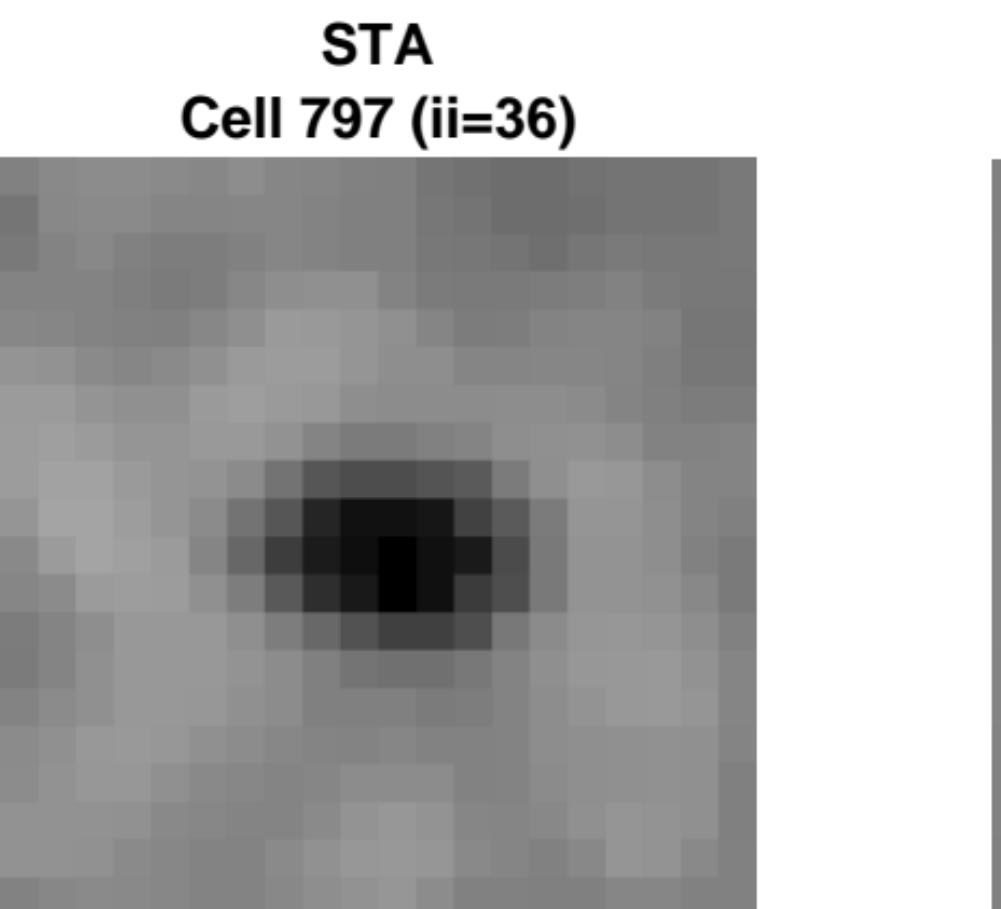
**Custom Gabor**  
 $R^2=0.87$  | AICc=-1092.2



**DoG x cos**  
 $R^2=0.87$  | AICc=-1099.0

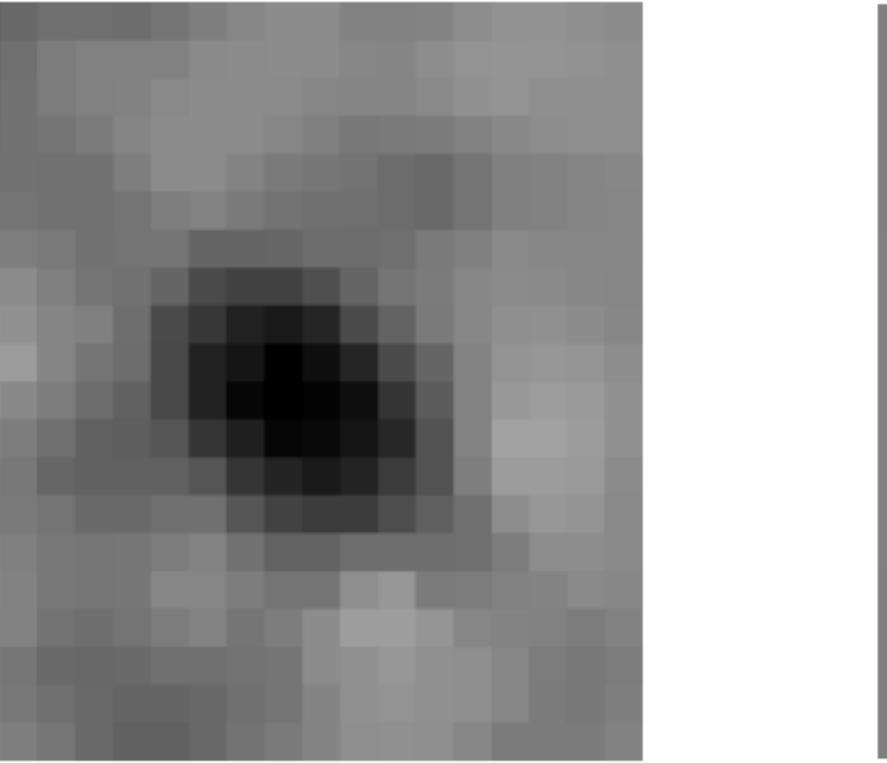


# RF Model Comparison - Cell 797

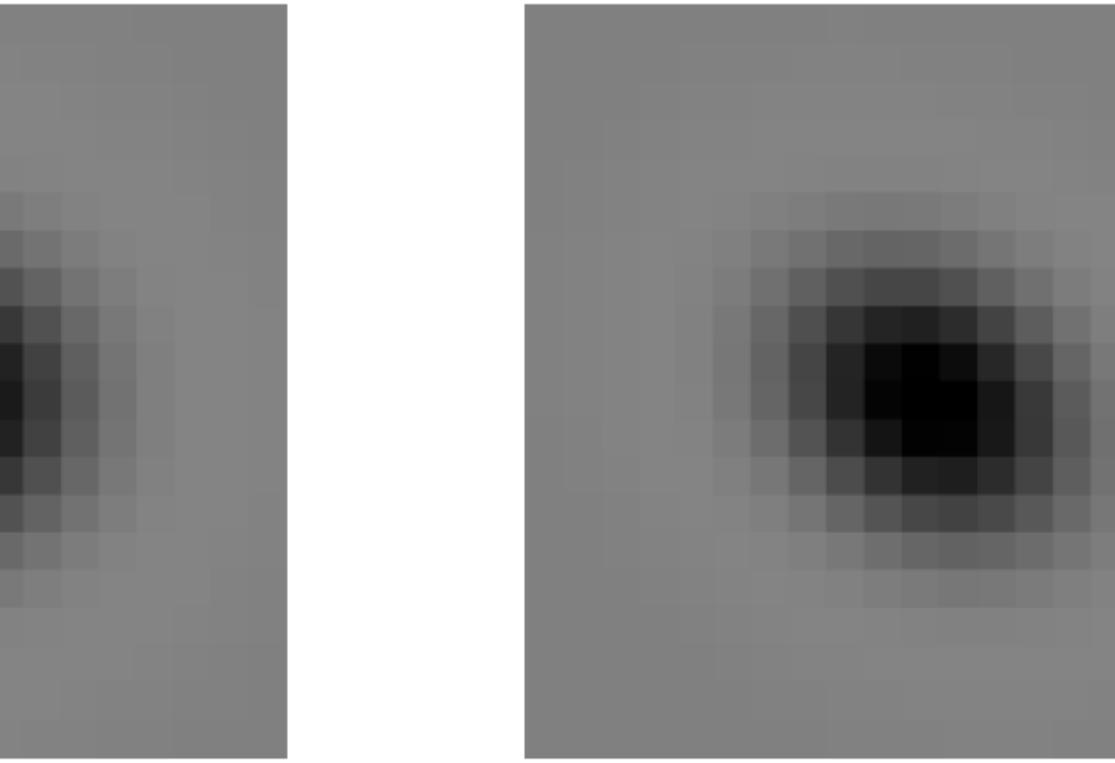


# RF Model Comparison - Cell 801

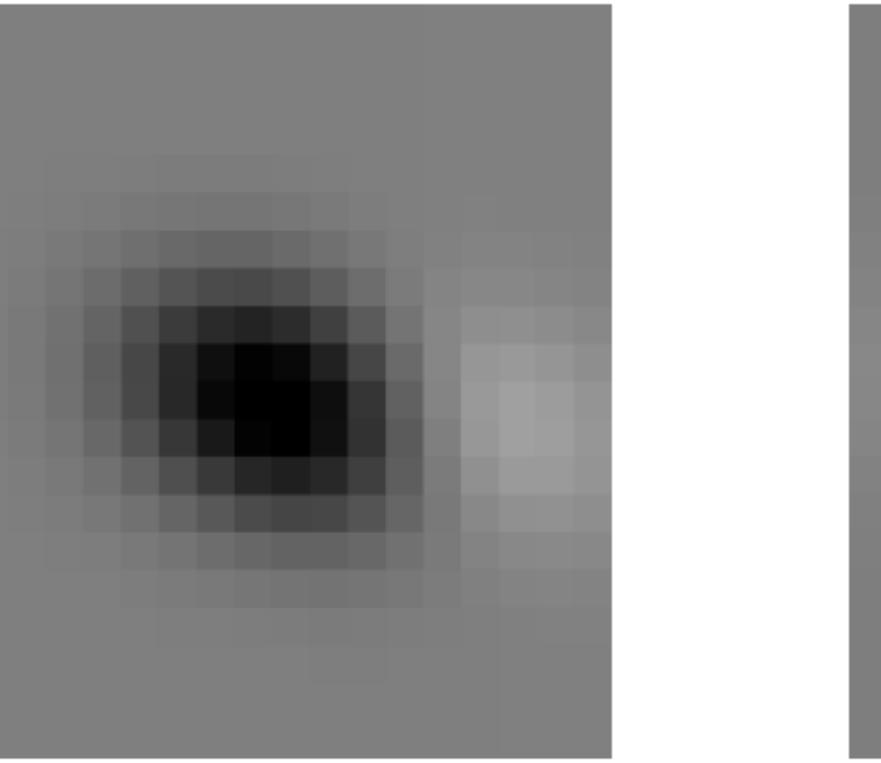
**STA**  
Cell 801 (ii=37)



**Circular DoG**  
 $R^2=0.77$  | AICc=-1062.7



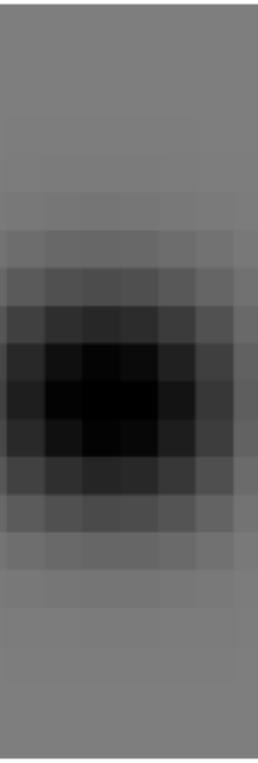
**Elliptical DoG**  
 $R^2=0.78$  | AICc=-1080.0



**Noncon DoG**  
 $R^2=0.82$  | AICc=-1138.4



**Custom Gabor**  
 $R^2=0.81$  | AICc=-1128.8

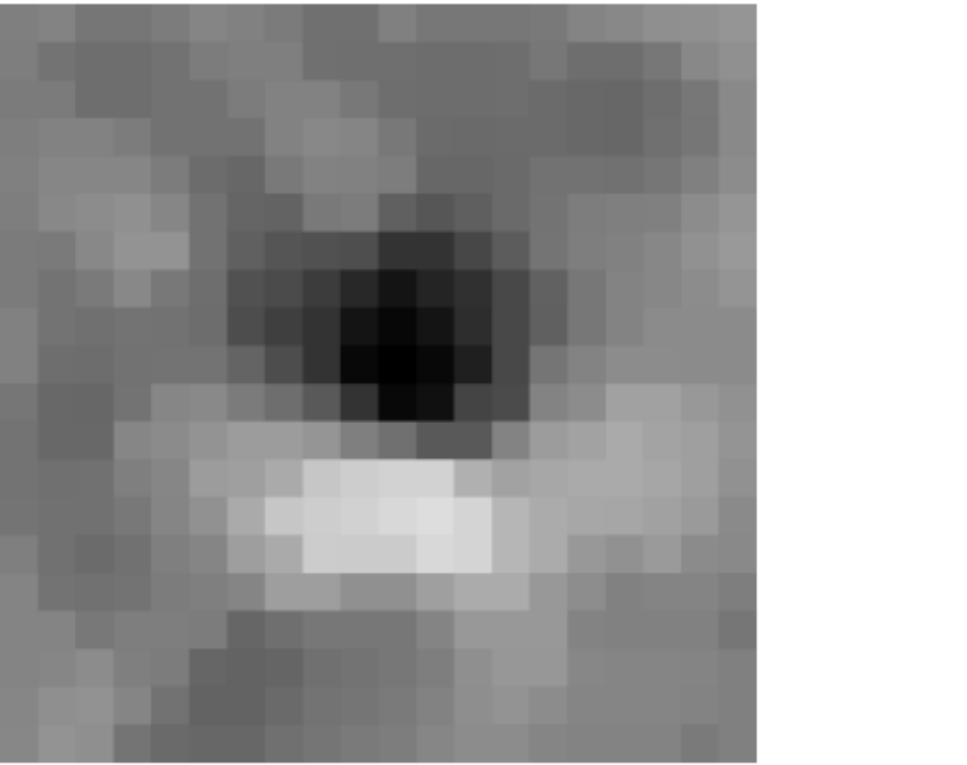


**DoG x cos**  
 $R^2=0.86$  | AICc=-1254.2

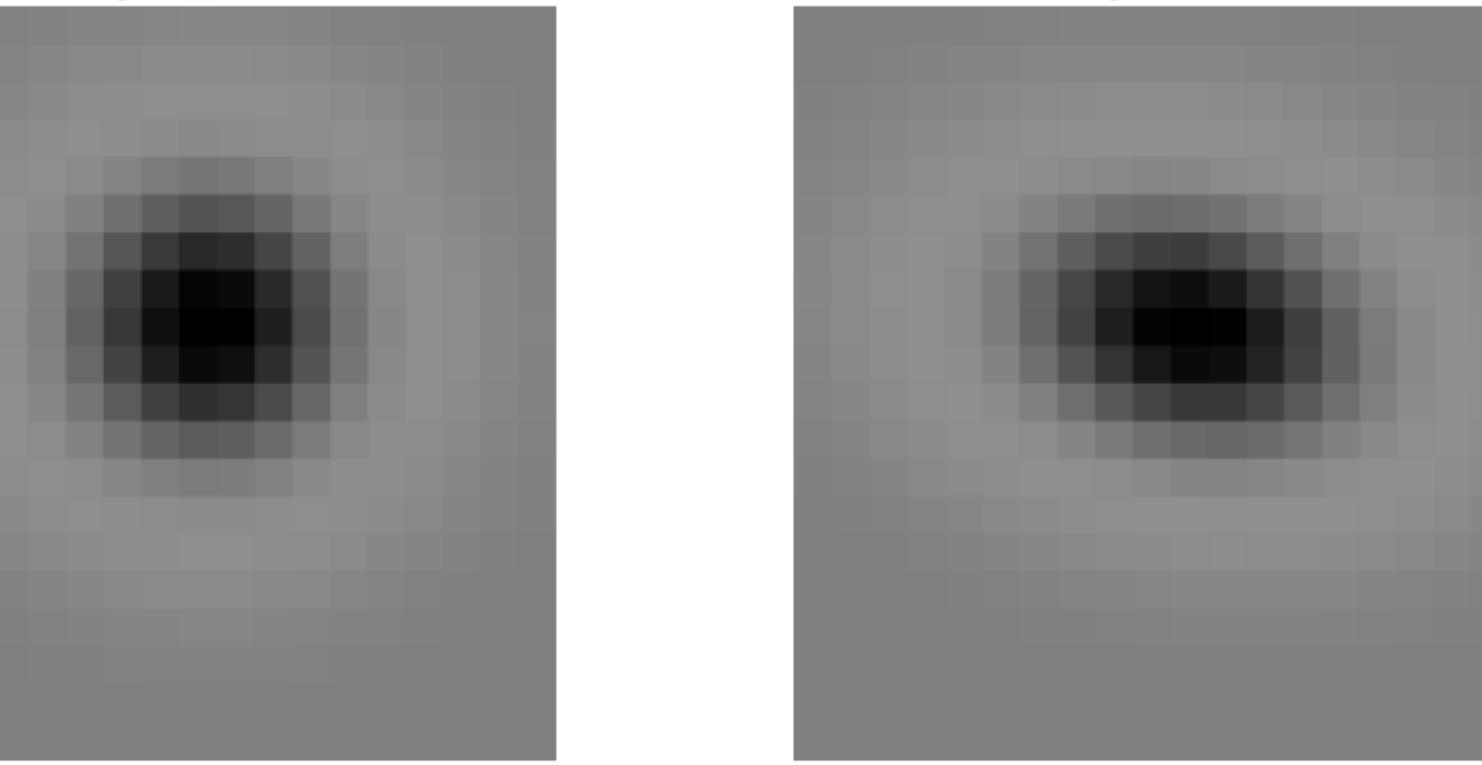


# RF Model Comparison - Cell 808

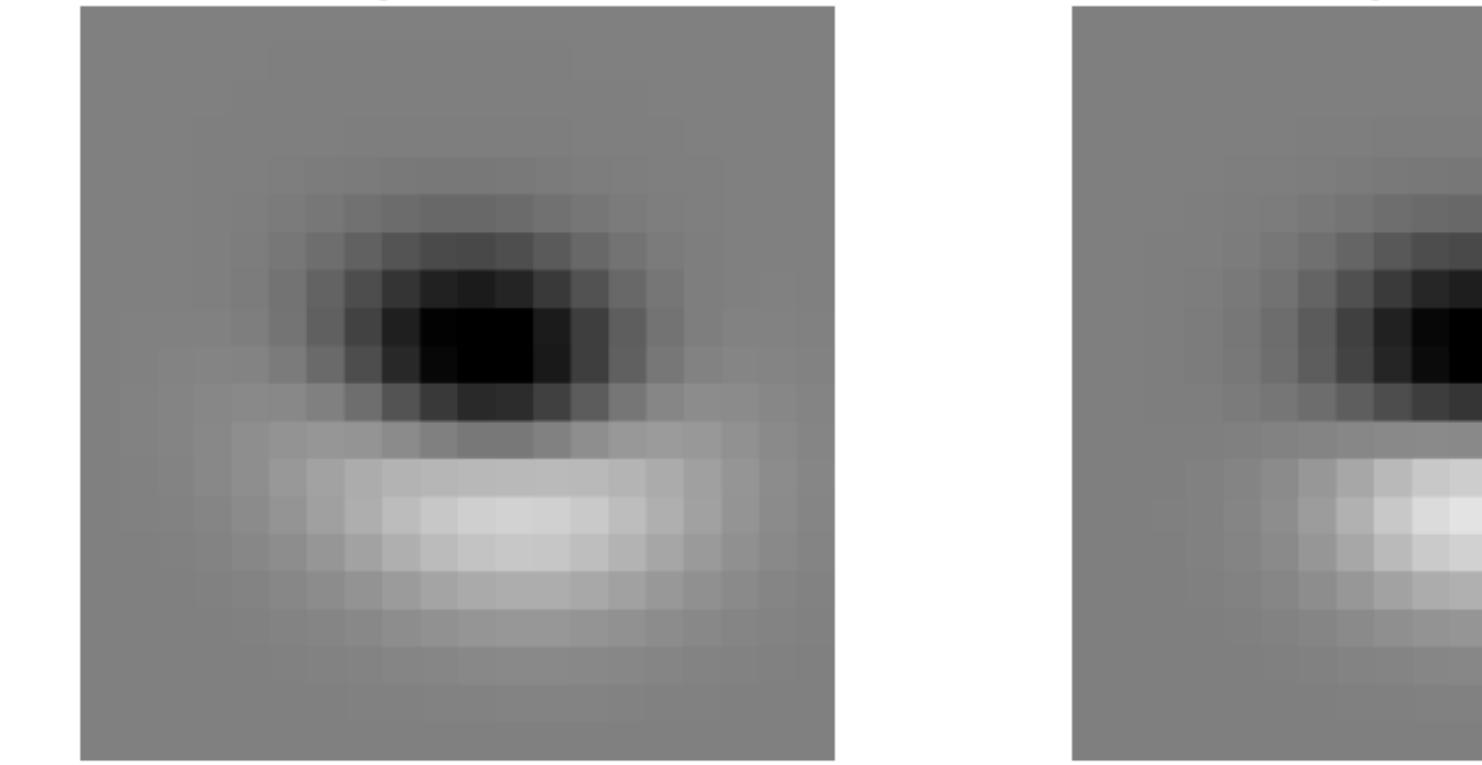
**STA**  
Cell 808 (ii=38)



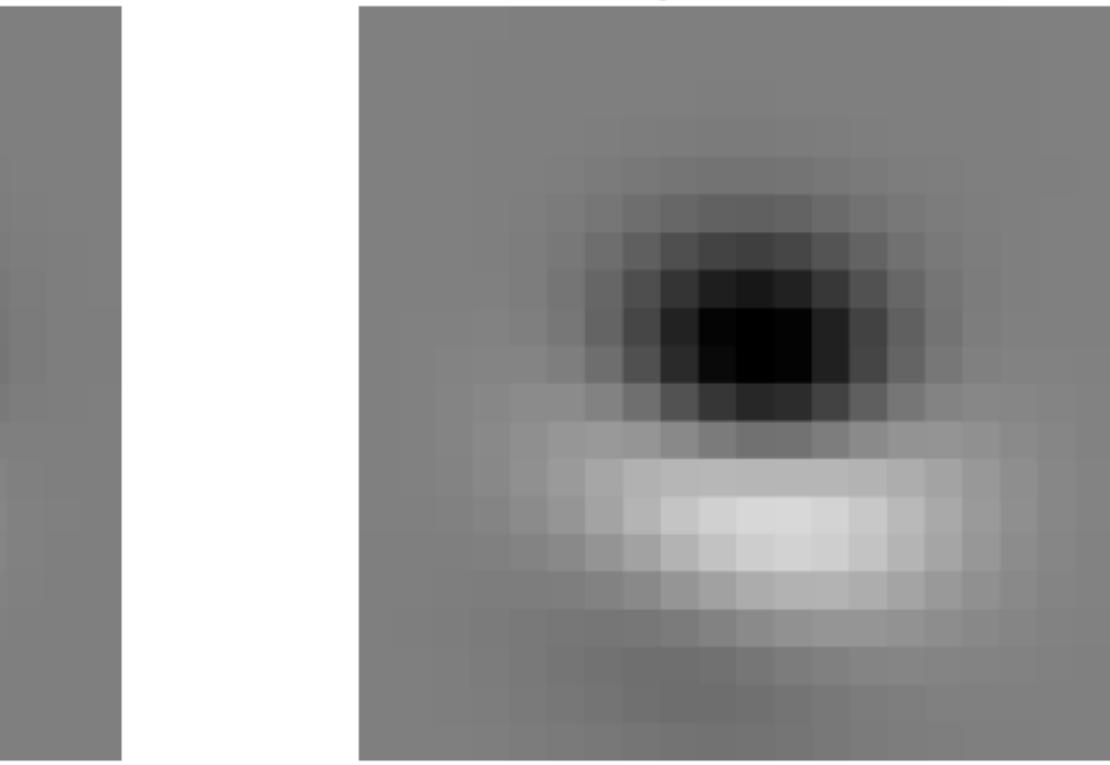
**Circular DoG**  
 $R^2=0.54$  | AICc=-807.8



**Elliptical DoG**  
 $R^2=0.57$  | AICc=-834.8



**Noncon DoG**  
 $R^2=0.83$  | AICc=-1205.0



**Custom Gabor**  
 $R^2=0.79$  | AICc=-1110.9

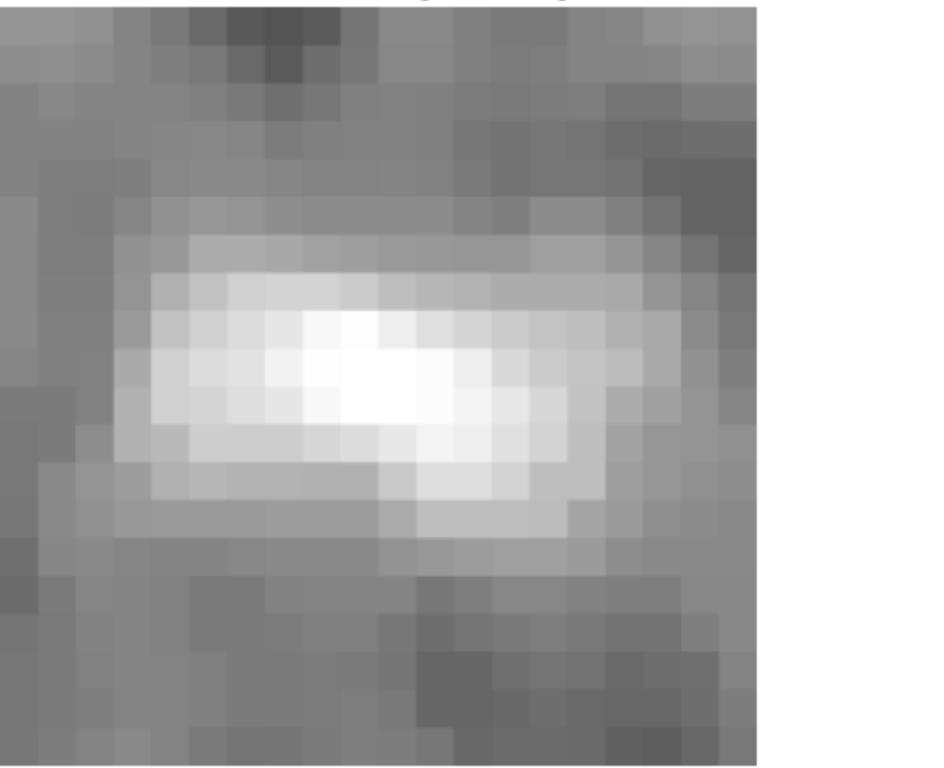


**DoG x cos**  
 $R^2=0.85$  | AICc=-1252.5

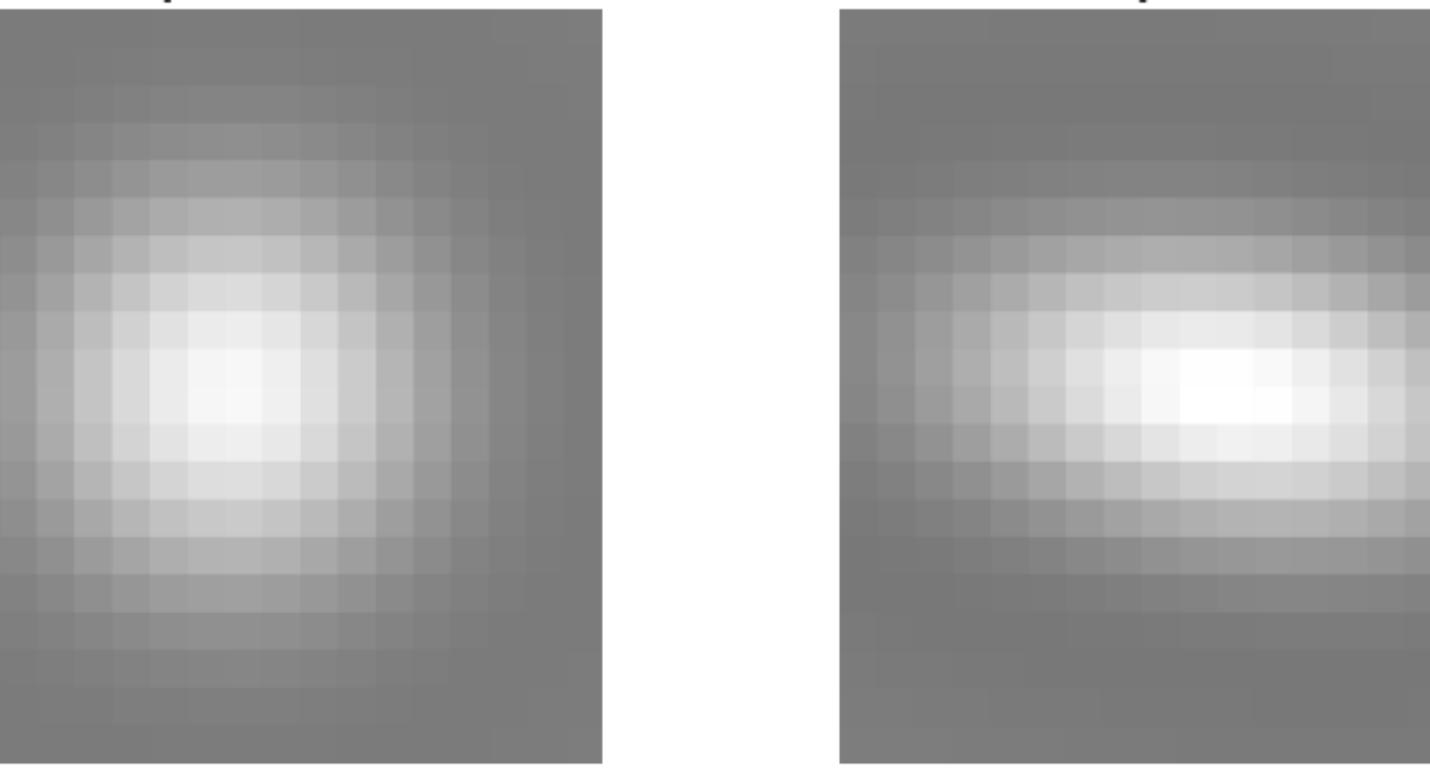


# RF Model Comparison - Cell 918

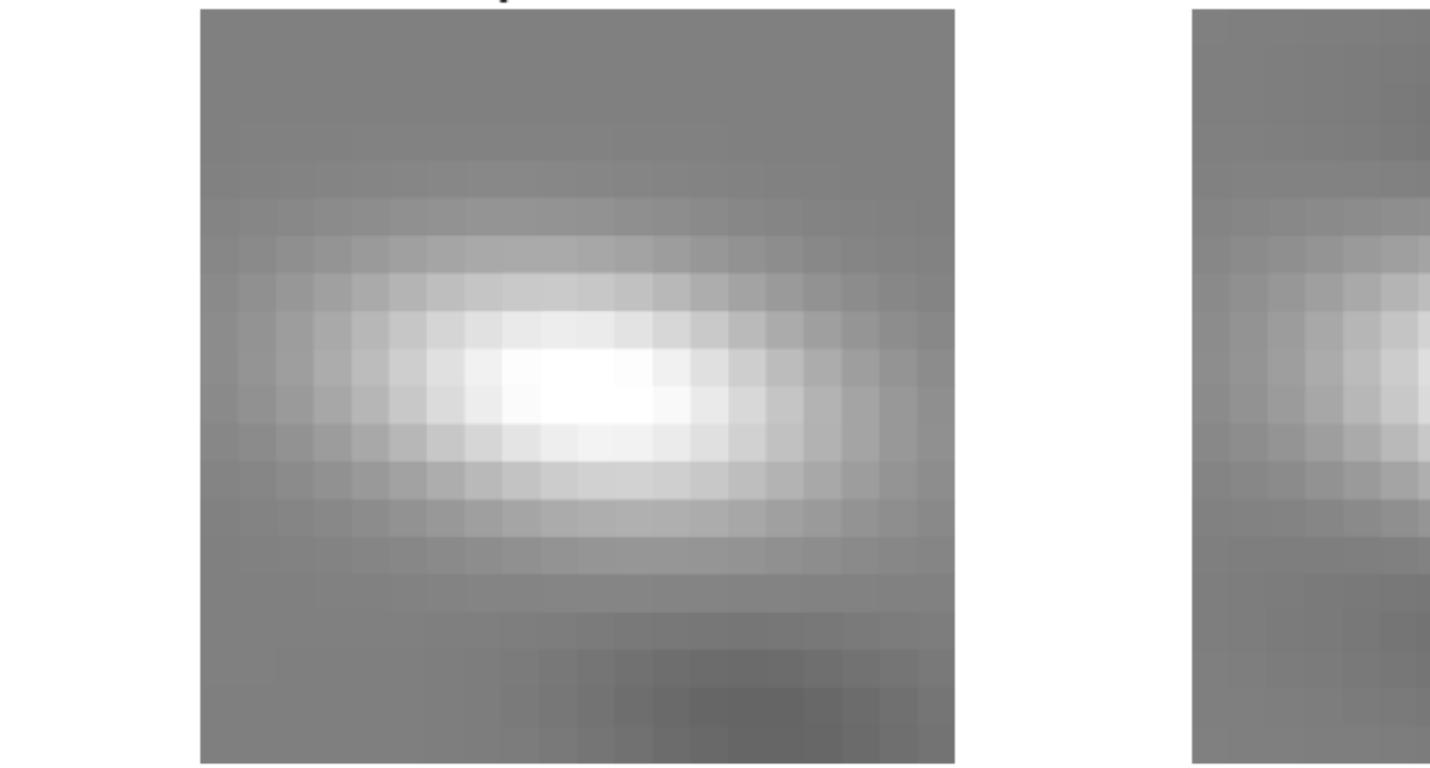
**STA**  
Cell 918 (ii=39)



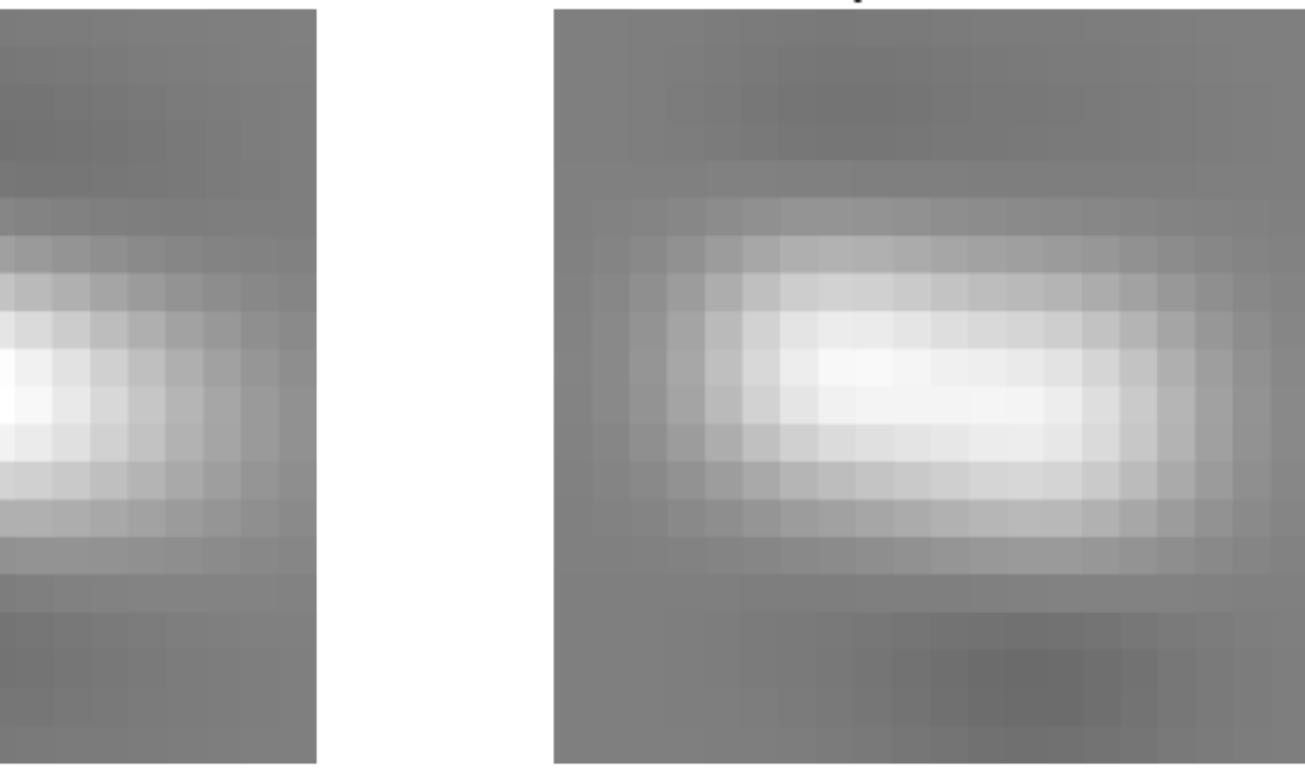
**Circular DoG**  
 $R^2=0.74$  | AICc=-817.5



**Elliptical DoG**  
 $R^2=0.91$  | AICc=-1222.0



**Noncon DoG**  
 $R^2=0.91$  | AICc=-1233.6



**Custom Gabor**



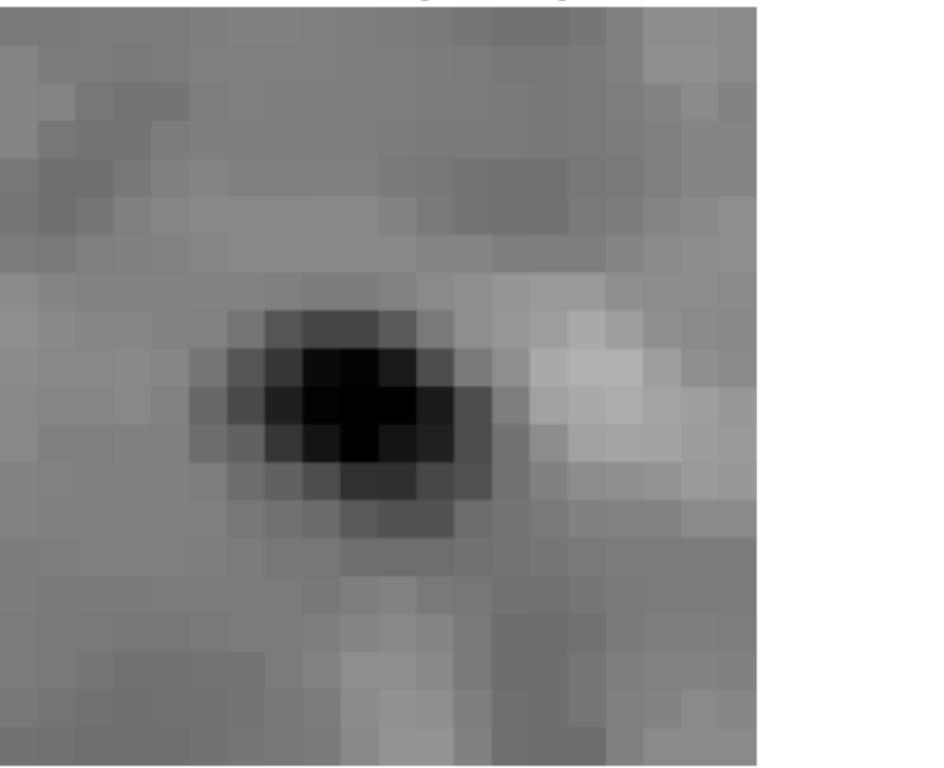
**DoG x cos**



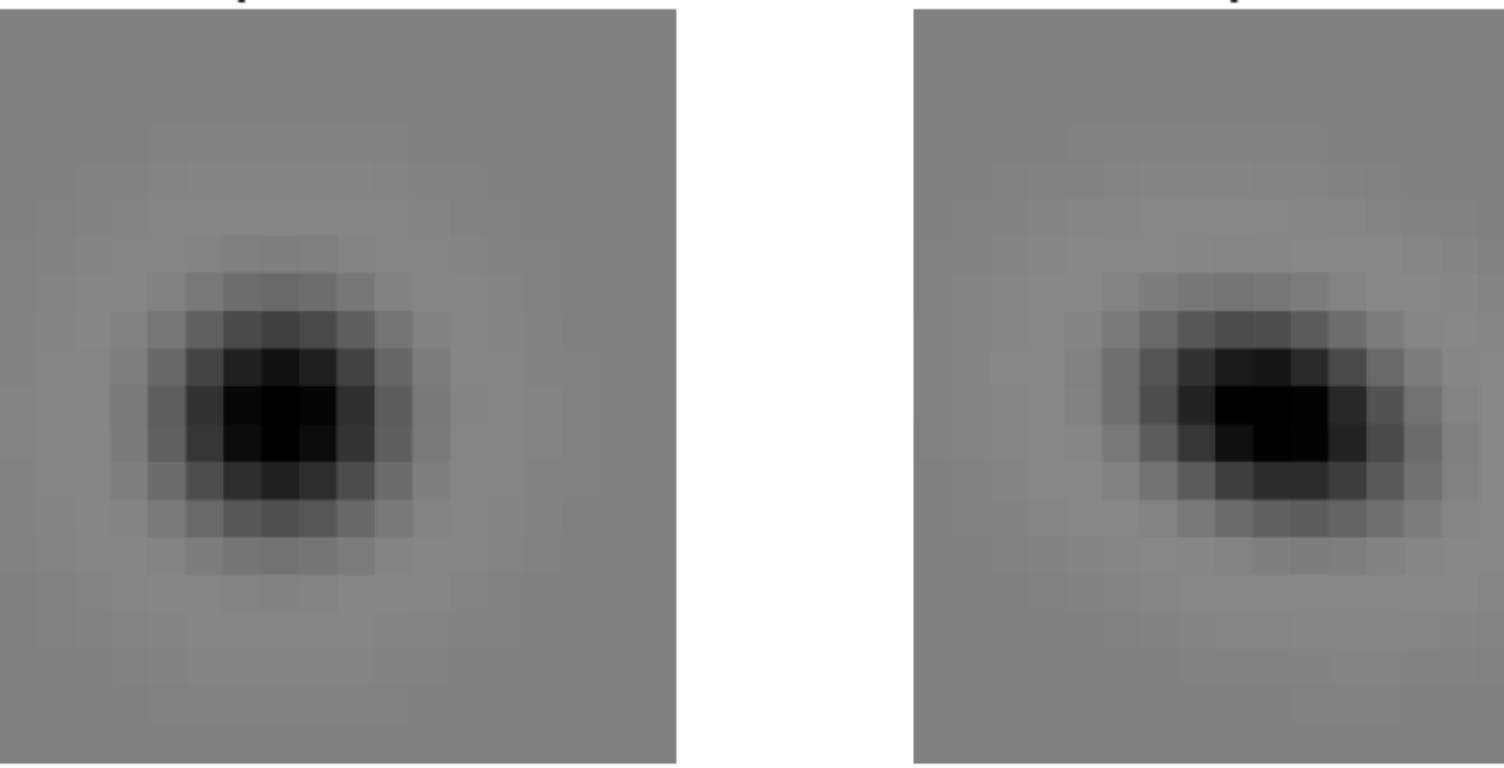
$R^2=0.92$  | AICc=-1296.2

# RF Model Comparison - Cell 981

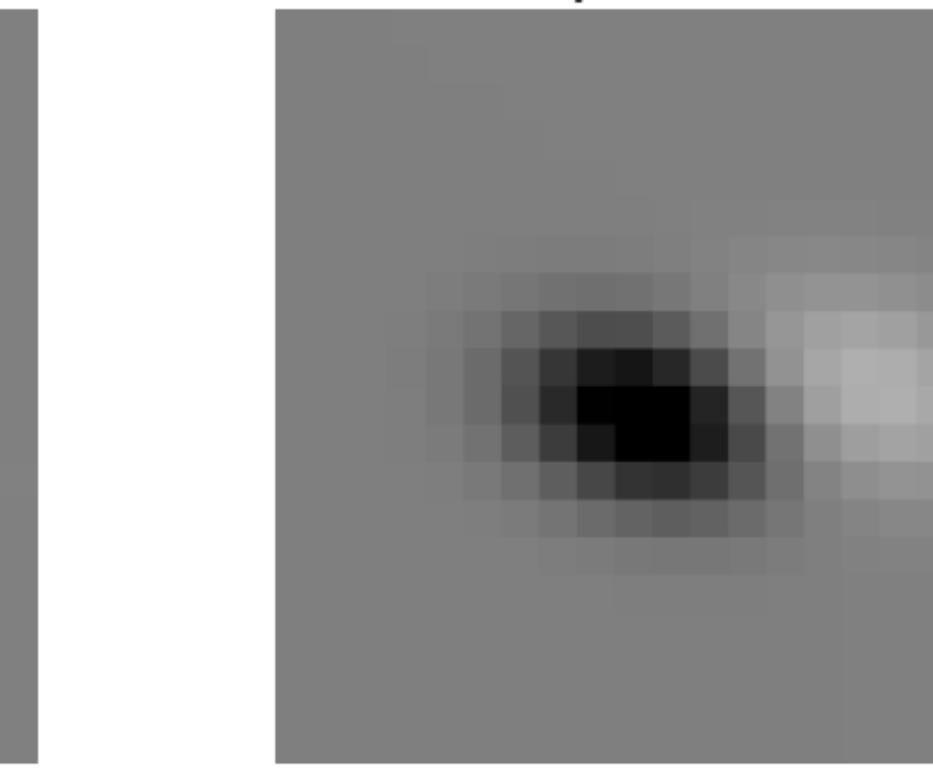
**STA**  
Cell 981 (ii=40)



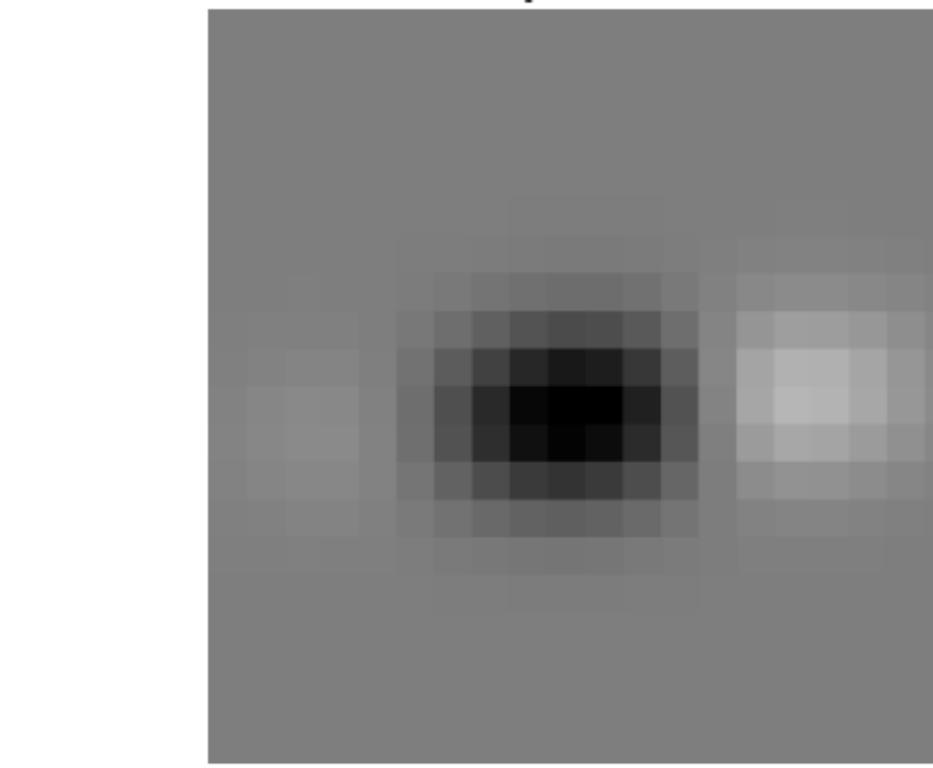
**Circular DoG**  
 $R^2=0.76$  | AICc=-786.1



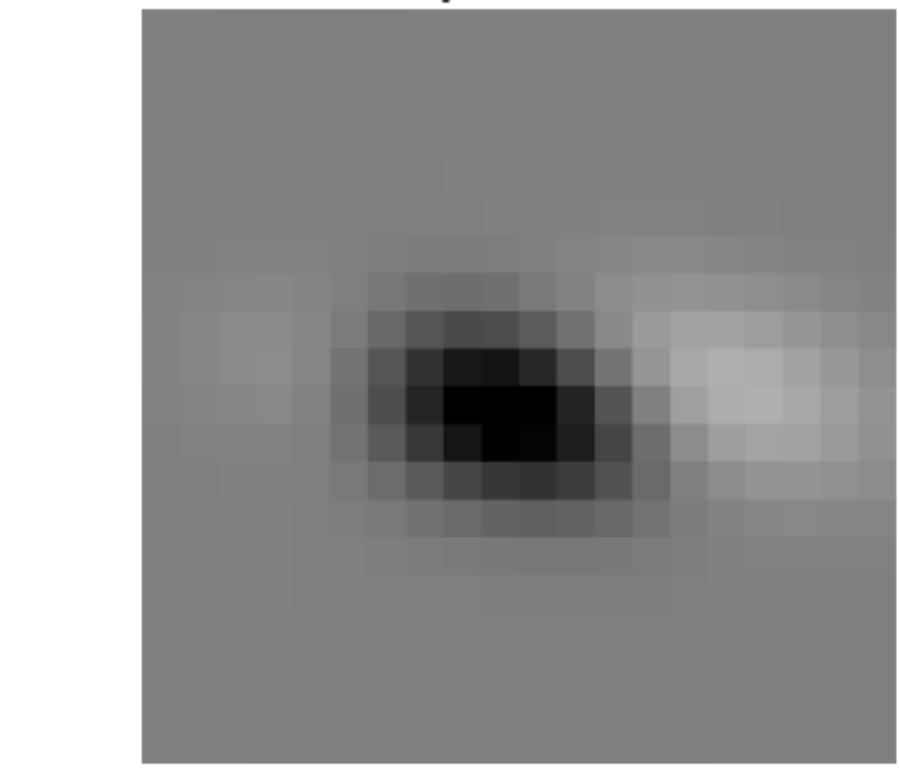
**Elliptical DoG**  
 $R^2=0.80$  | AICc=-844.3



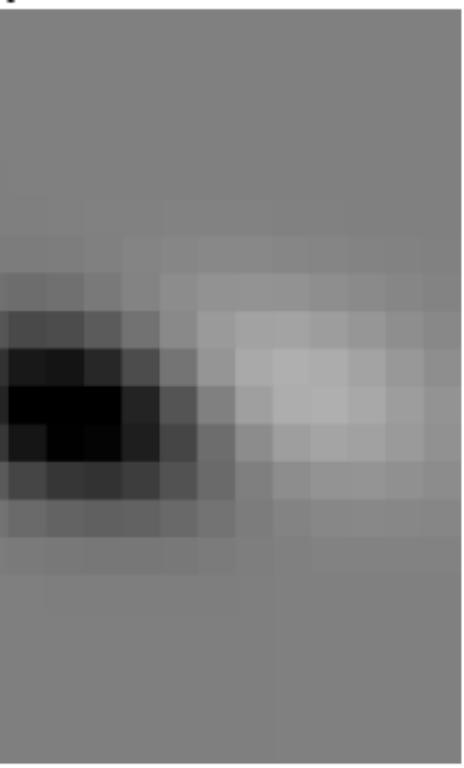
**Noncon DoG**  
 $R^2=0.89$  | AICc=-1086.0



**Custom Gabor**  
 $R^2=0.86$  | AICc=-992.8

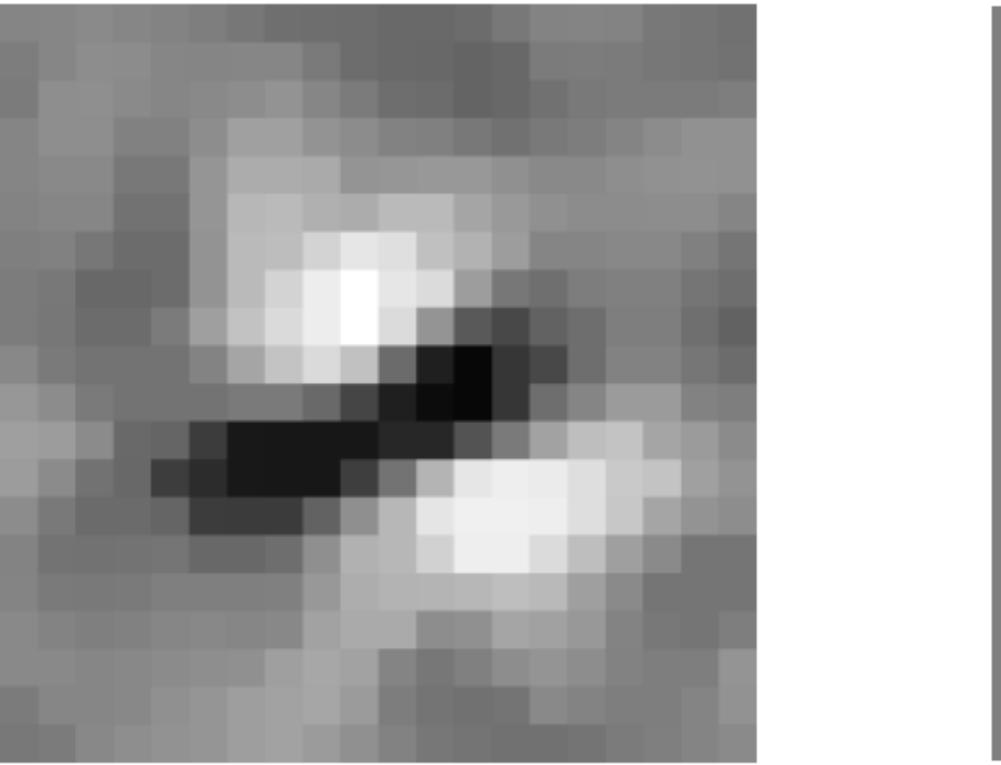


**DoG x cos**  
 $R^2=0.90$  | AICc=-1126.5

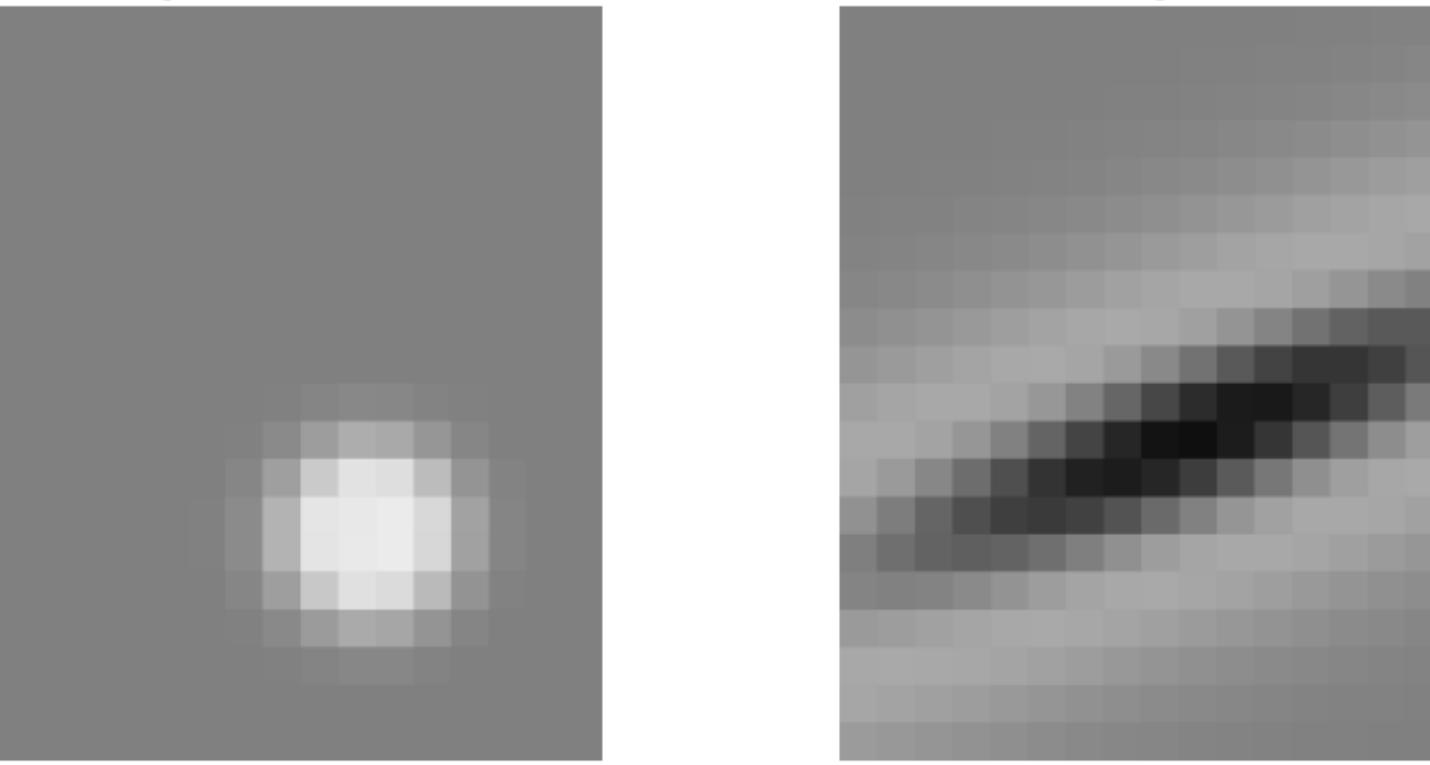


# RF Model Comparison - Cell 983

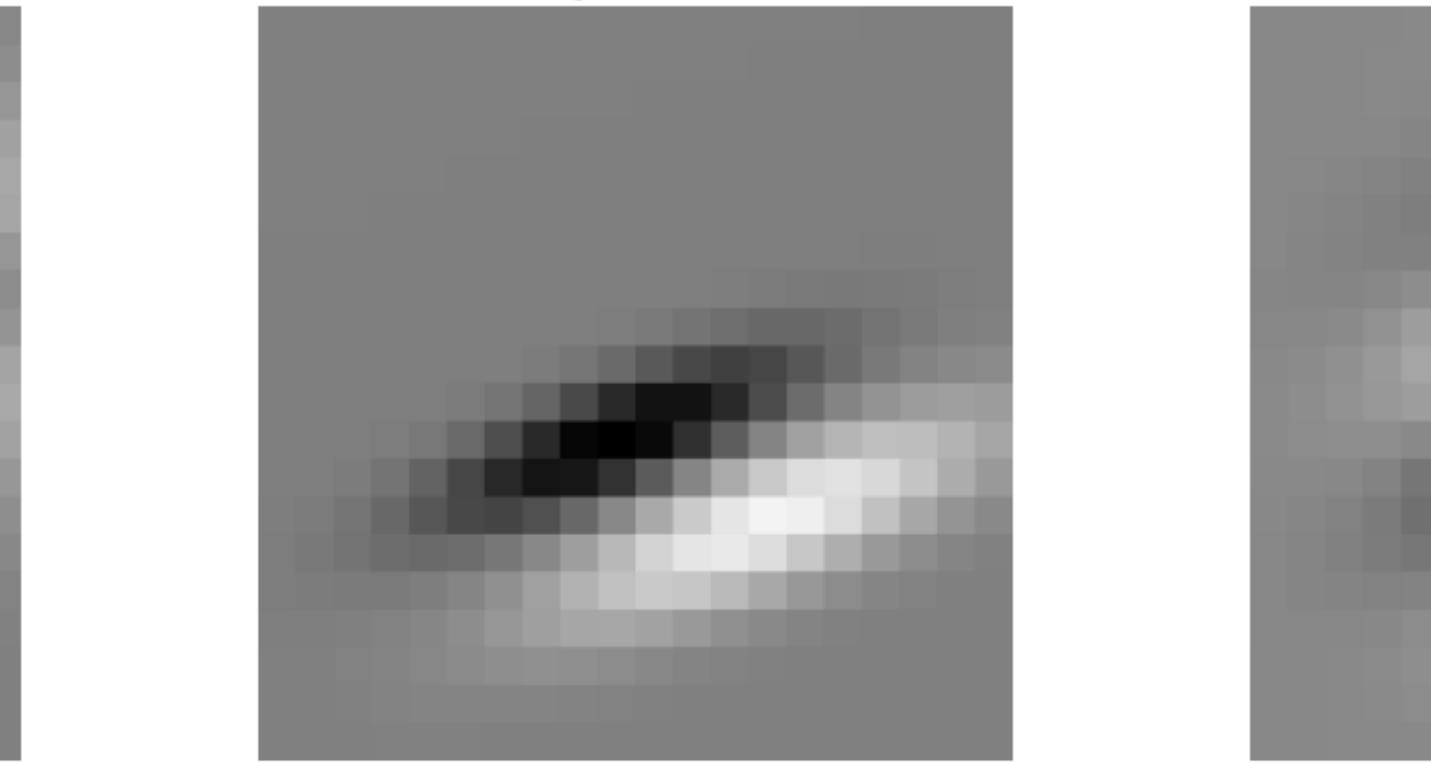
**STA**  
Cell 983 (ii=41)



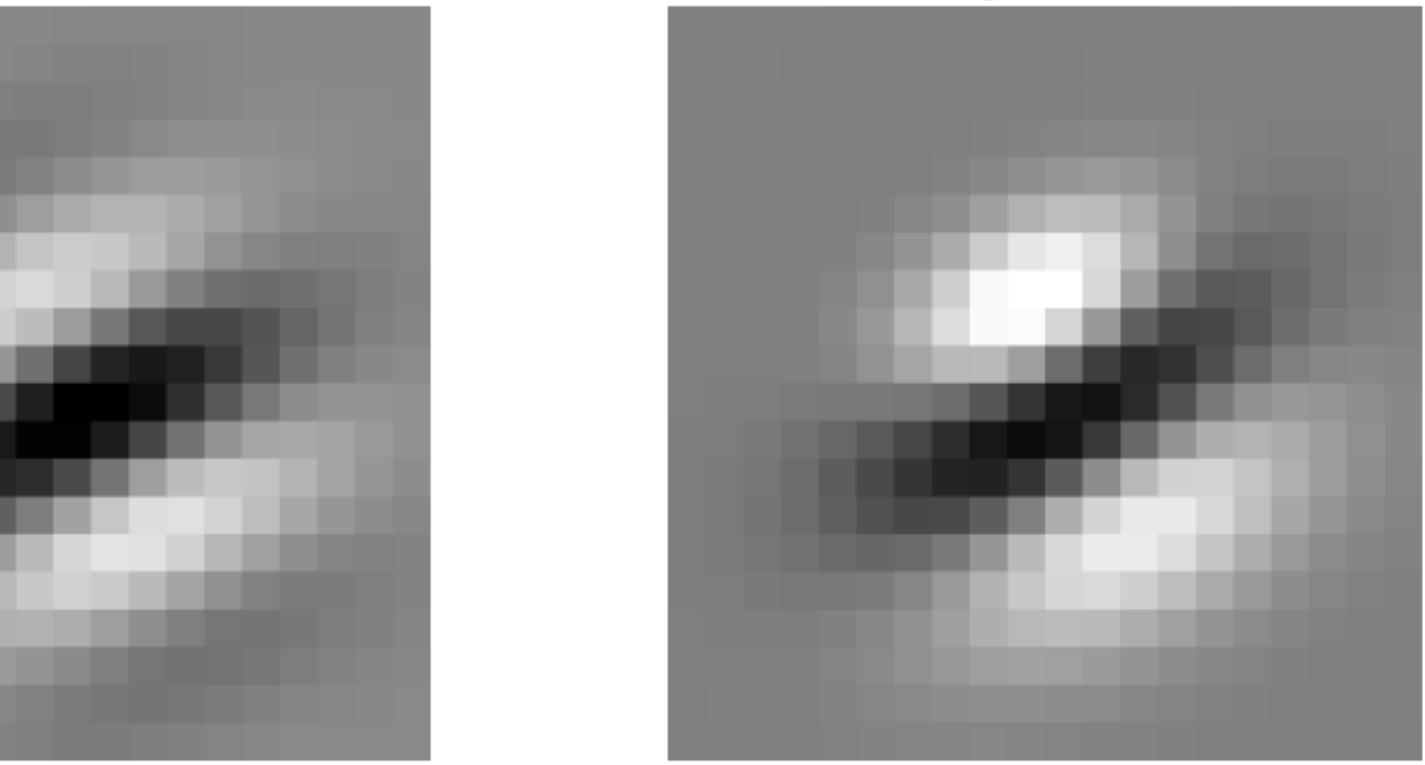
**Circular DoG**  
 $R^2=0.20$  | AICc=-275.9



**Elliptical DoG**  
 $R^2=0.52$  | AICc=-477.6



**Noncon DoG**  
 $R^2=0.54$  | AICc=-492.4



**Custom Gabor**  
 $R^2=0.70$  | AICc=-656.6

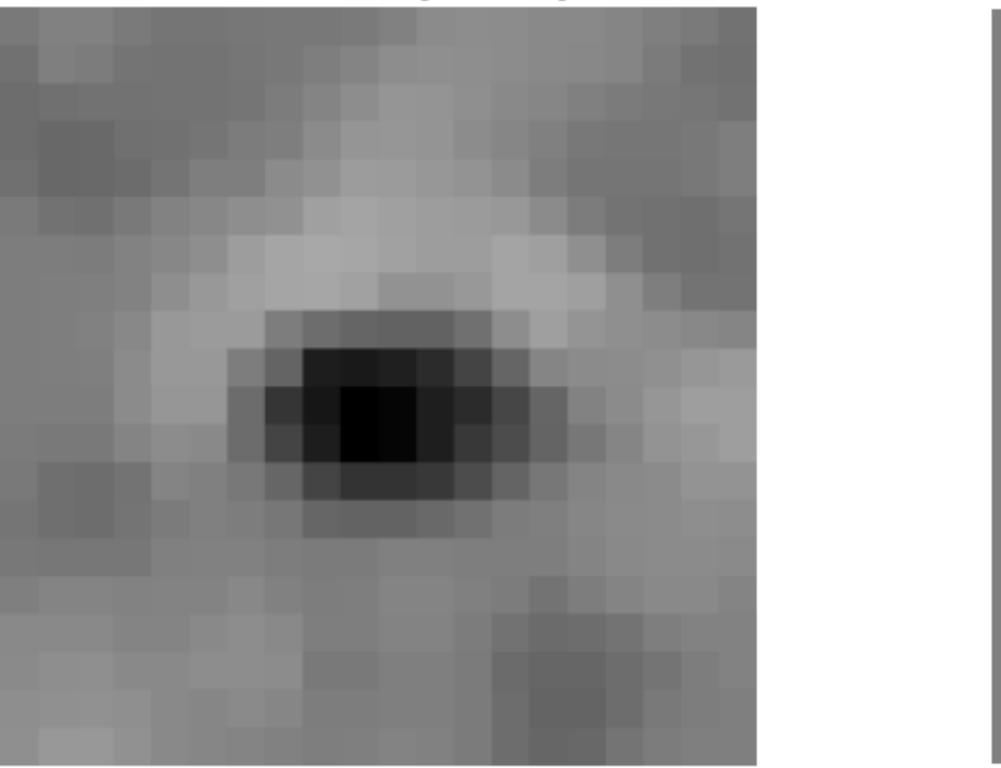


**DoG x cos**  
 $R^2=0.83$  | AICc=-889.1

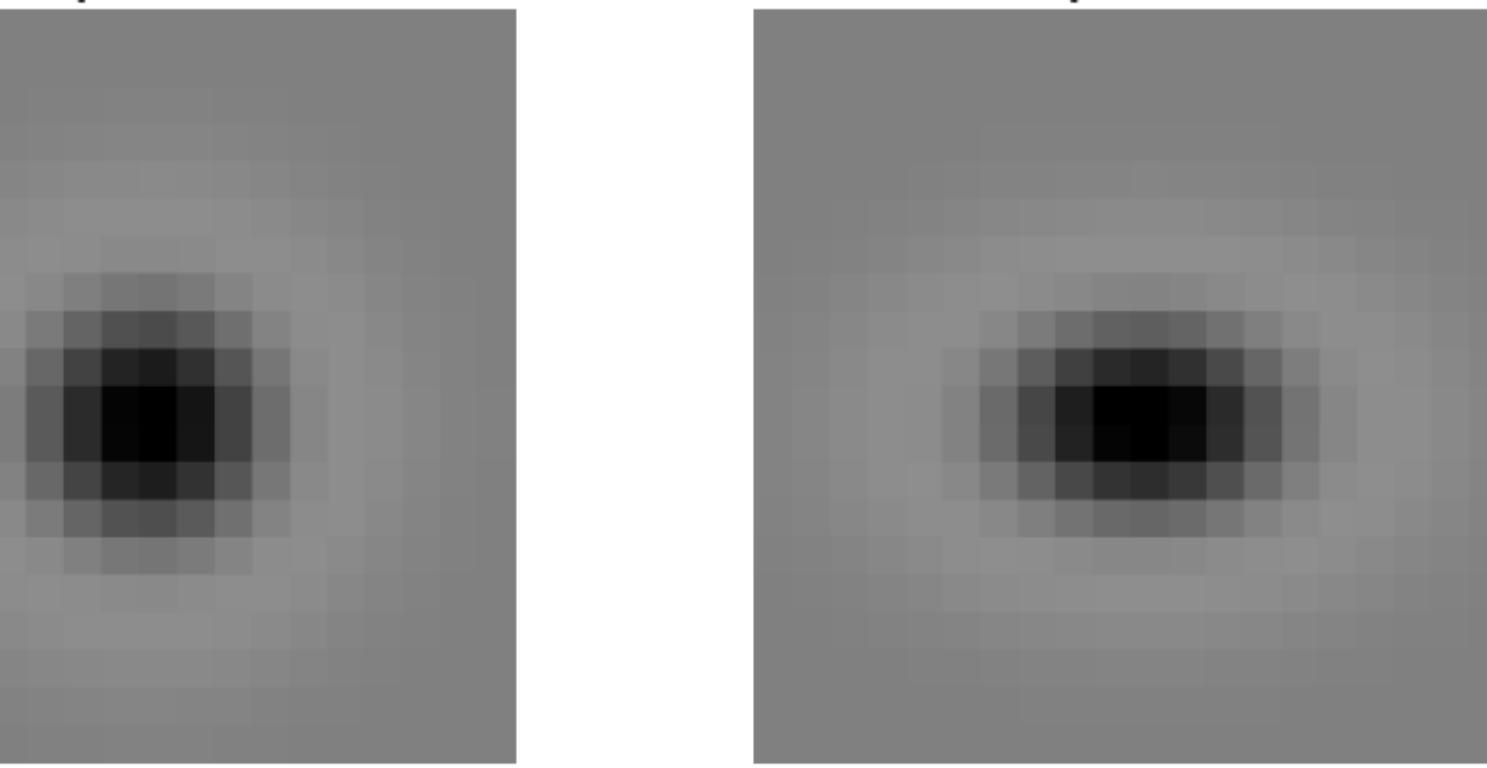


# RF Model Comparison - Cell 986

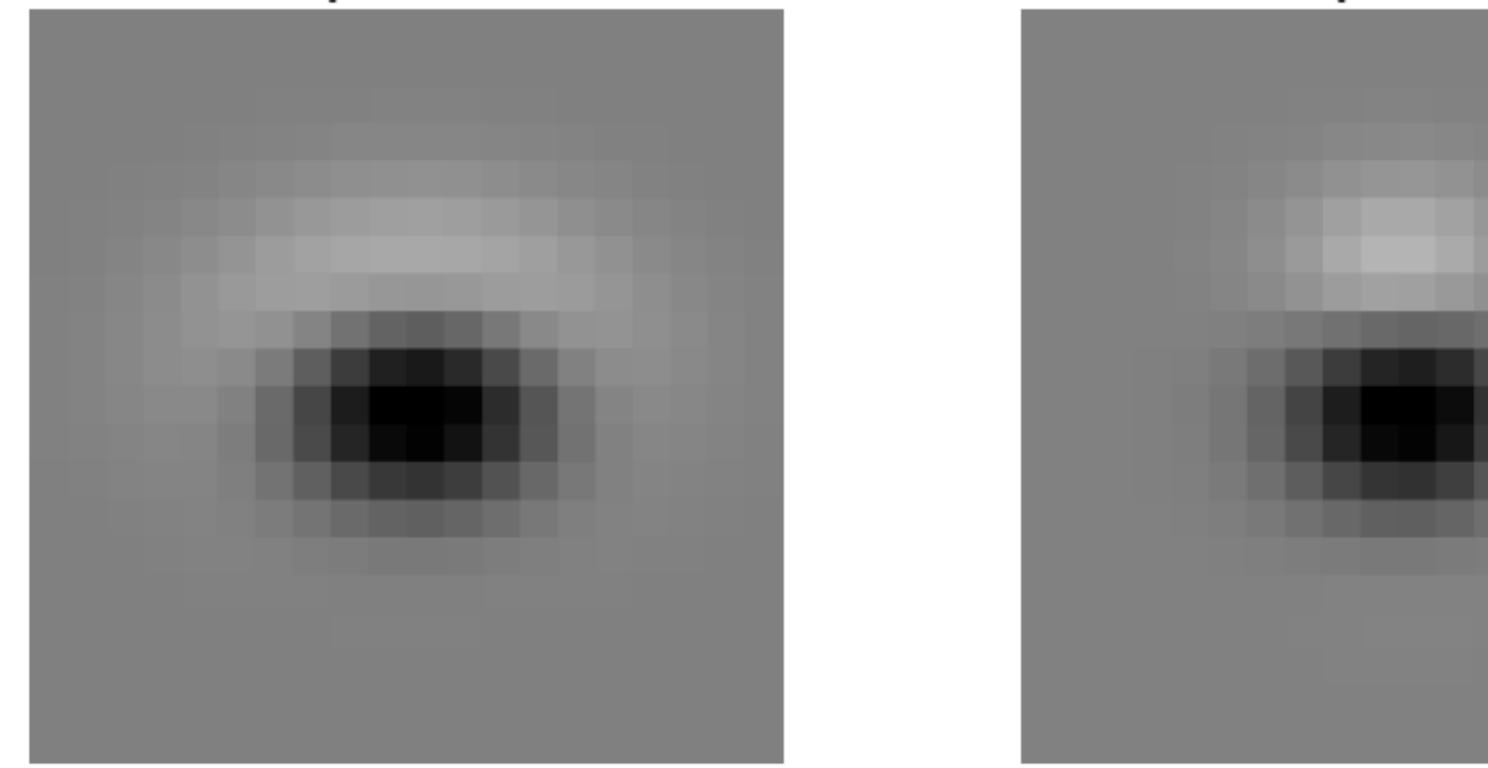
**STA**  
Cell 986 (ii=42)



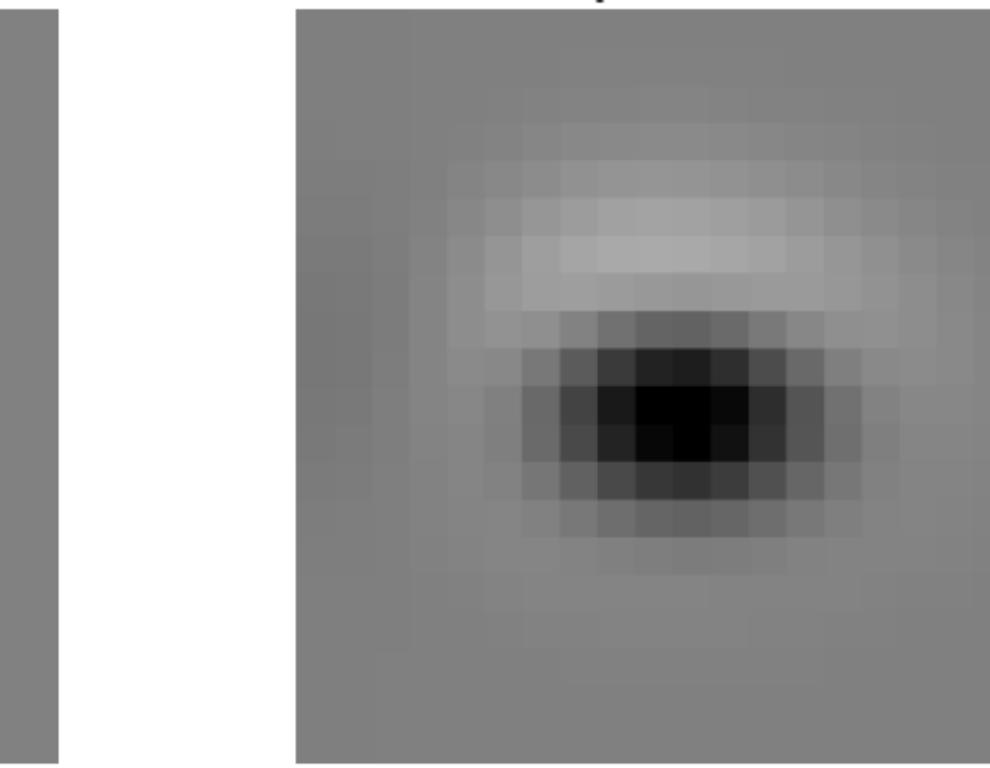
**Circular DoG**  
 $R^2=0.72$  | AICc=-806.7



**Elliptical DoG**  
 $R^2=0.76$  | AICc=-871.1



**Noncon DoG**  
 $R^2=0.83$  | AICc=-1004.9



**Custom Gabor**  
 $R^2=0.78$  | AICc=-899.9

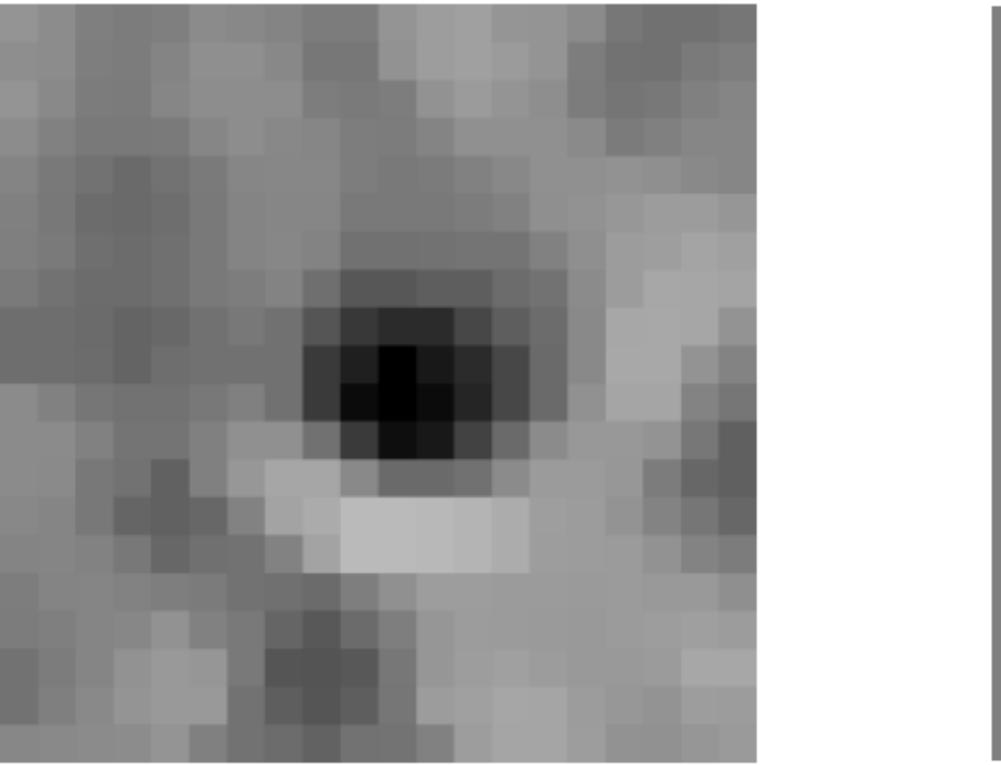


**DoG x cos**  
 $R^2=0.84$  | AICc=-1023.7

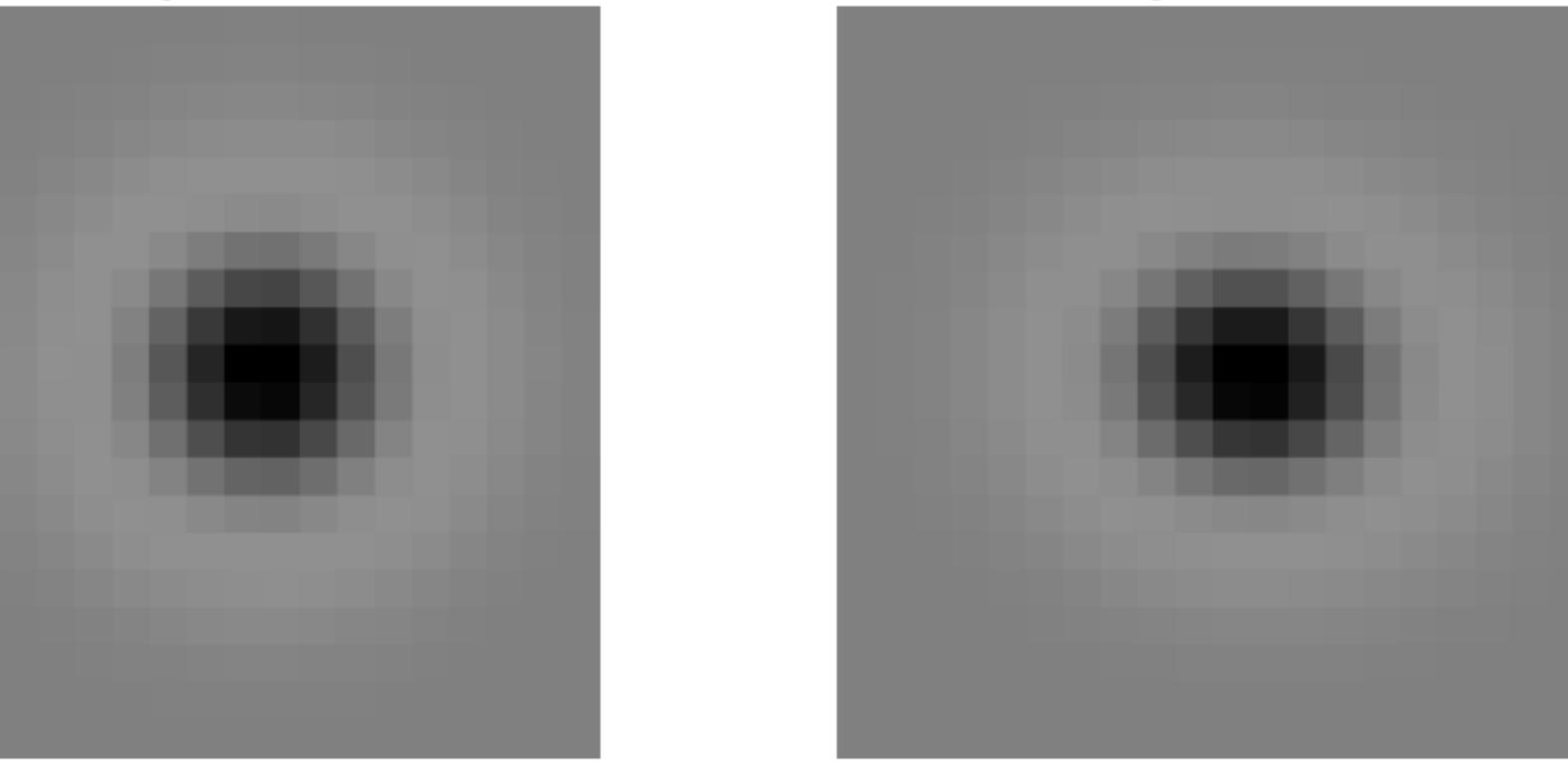


# RF Model Comparison - Cell 989

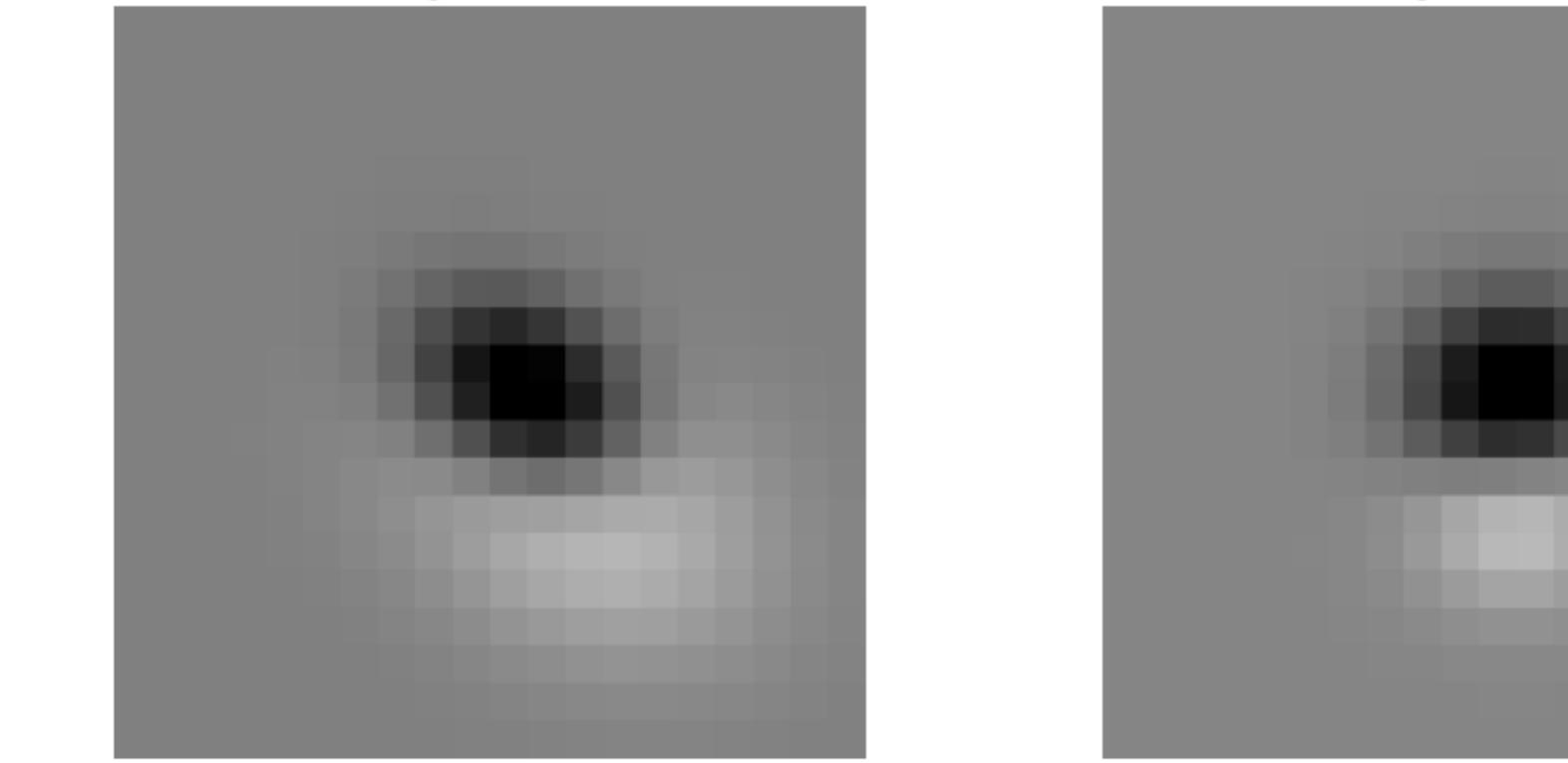
**STA**  
Cell 989 (ii=43)



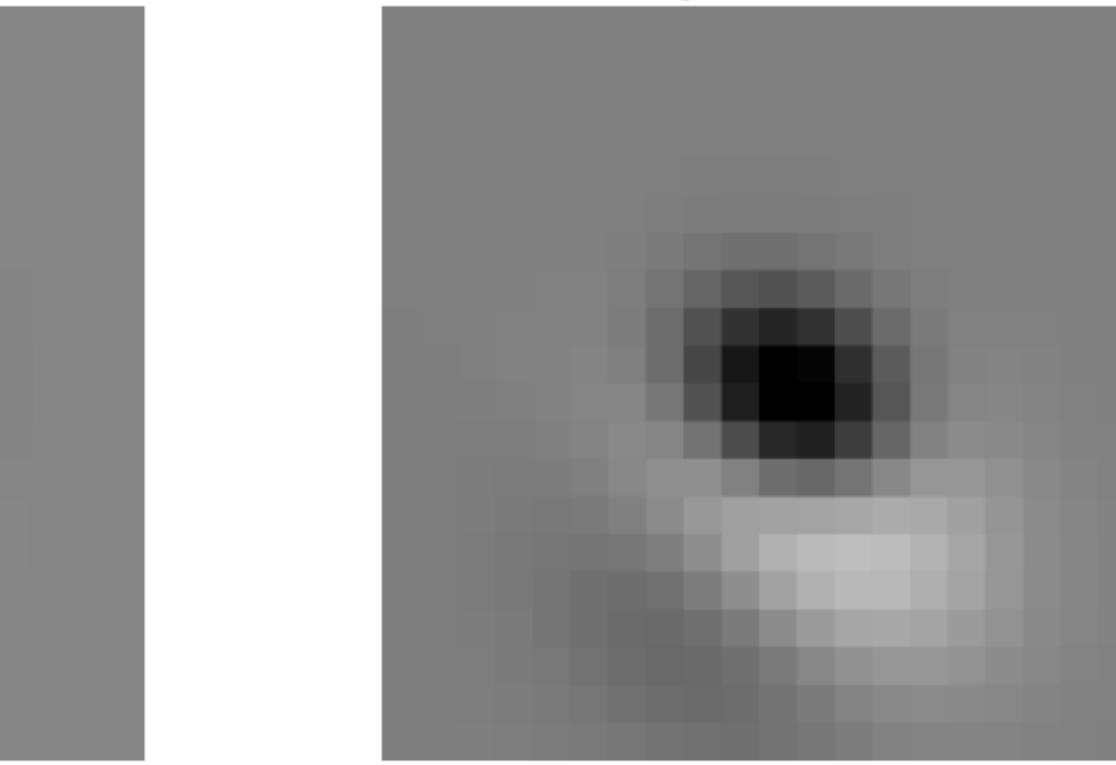
**Circular DoG**  
 $R^2=0.55$  | AICc=-883.7



**Elliptical DoG**  
 $R^2=0.56$  | AICc=-884.4



**Noncon DoG**  
 $R^2=0.65$  | AICc=-975.1



**Custom Gabor**  
 $R^2=0.62$  | AICc=-947.1



**DoG x cos**  
 $R^2=0.69$  | AICc=-1025.0

