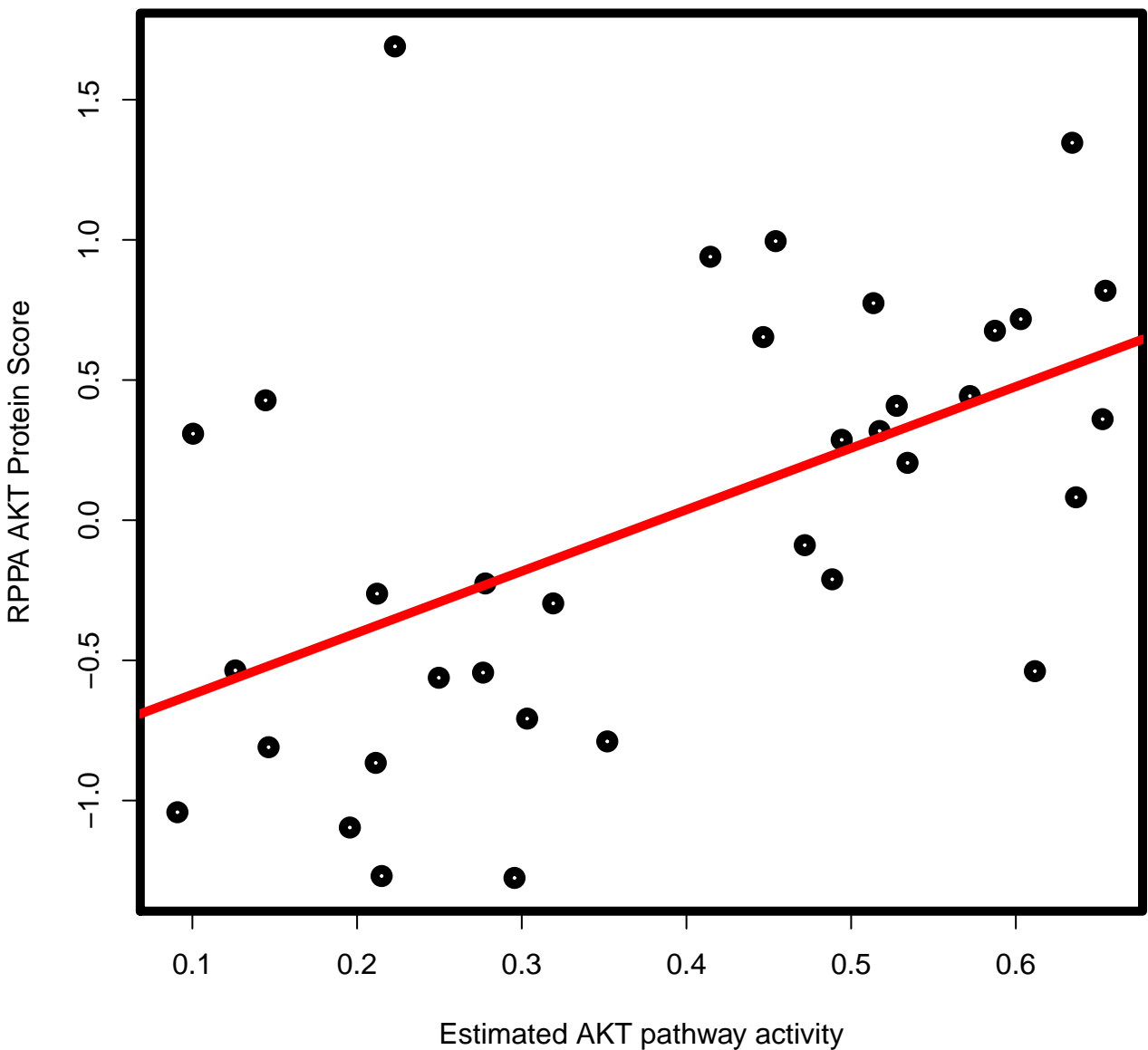
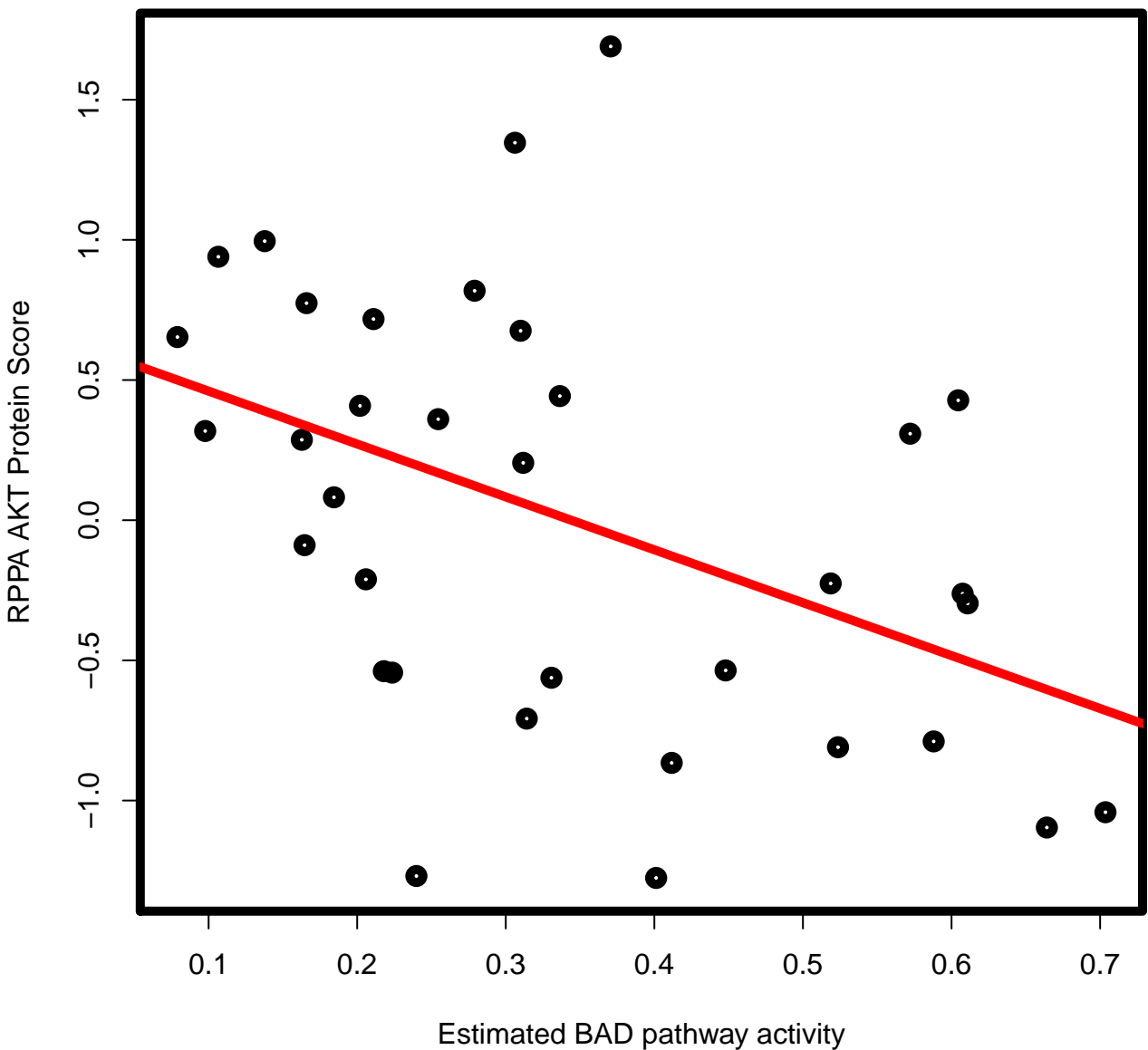


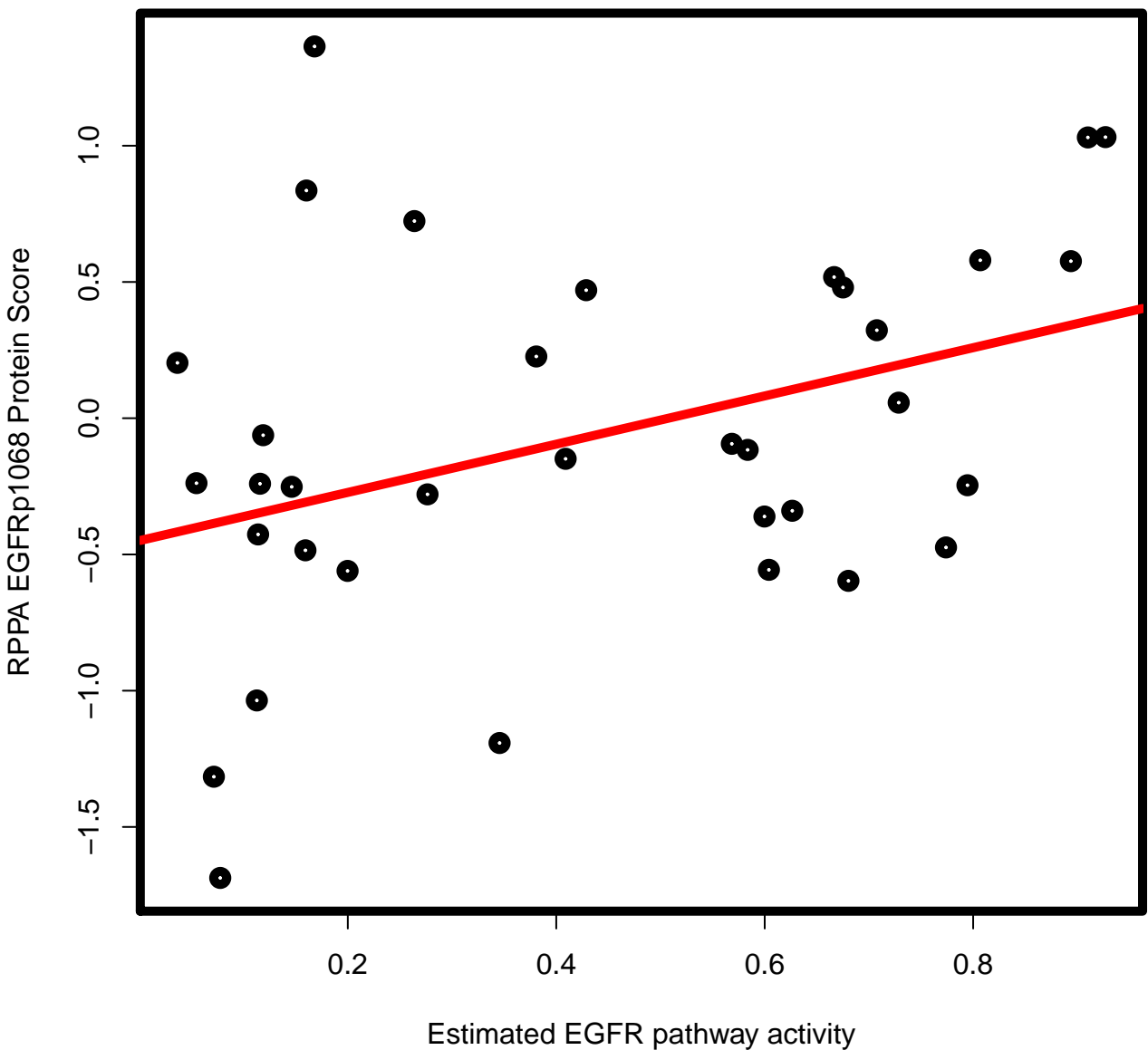
Pearson's $r = 0.52$
p-value = 0.001



Pearson's $r = -0.45$
p-value = 0.007

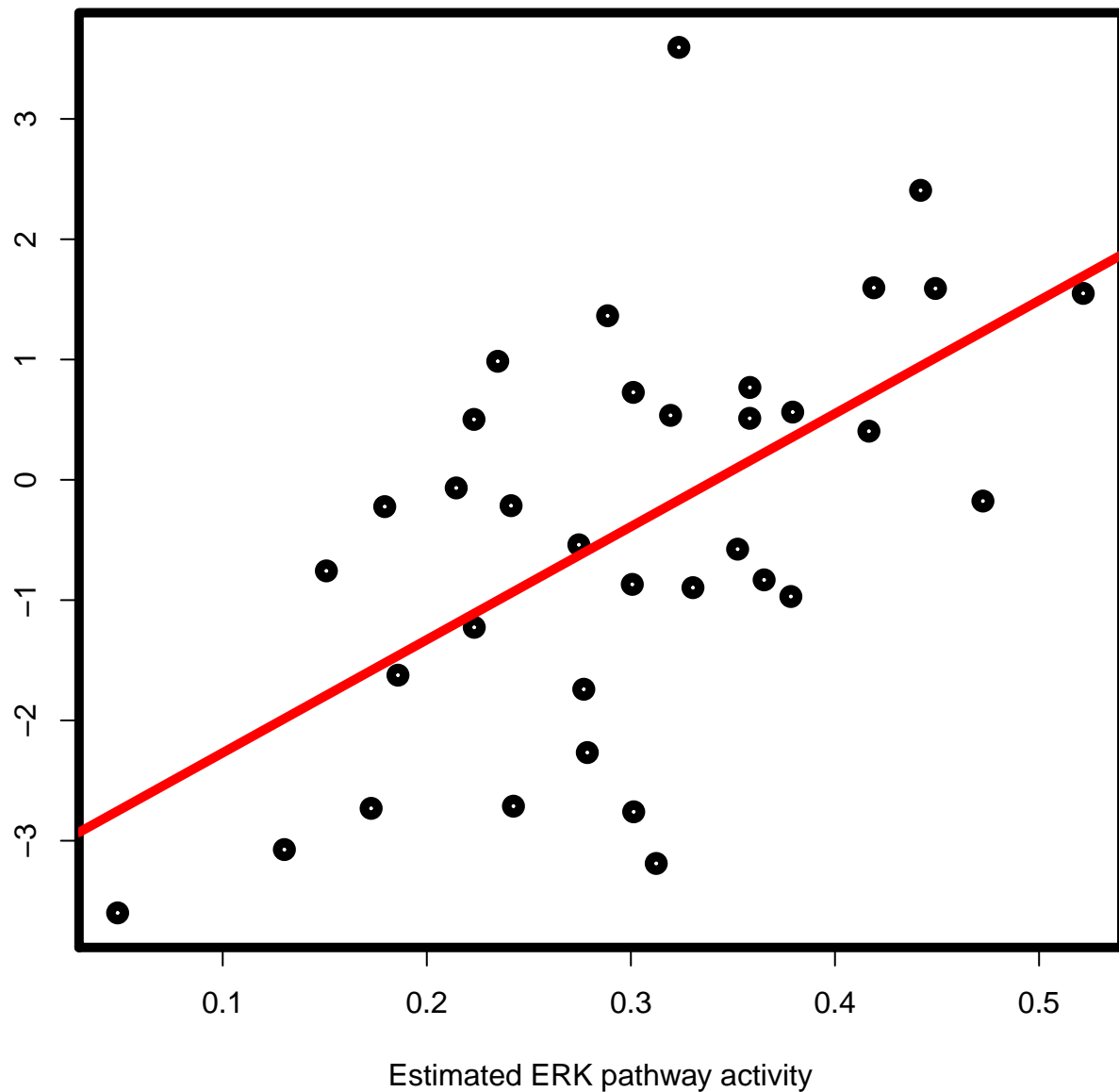


Pearson's $r = 0.38$
p-value = 0.025



Pearson's $r = 0.58$
 $p\text{-value} = 3e-04$

RPPA PKCalphap657 Protein Score



Pearson's $r = 0.67$
 $p\text{-value} = 1.03\text{e-}05$

RPPA HER2p1248 Protein Score

10

5

0

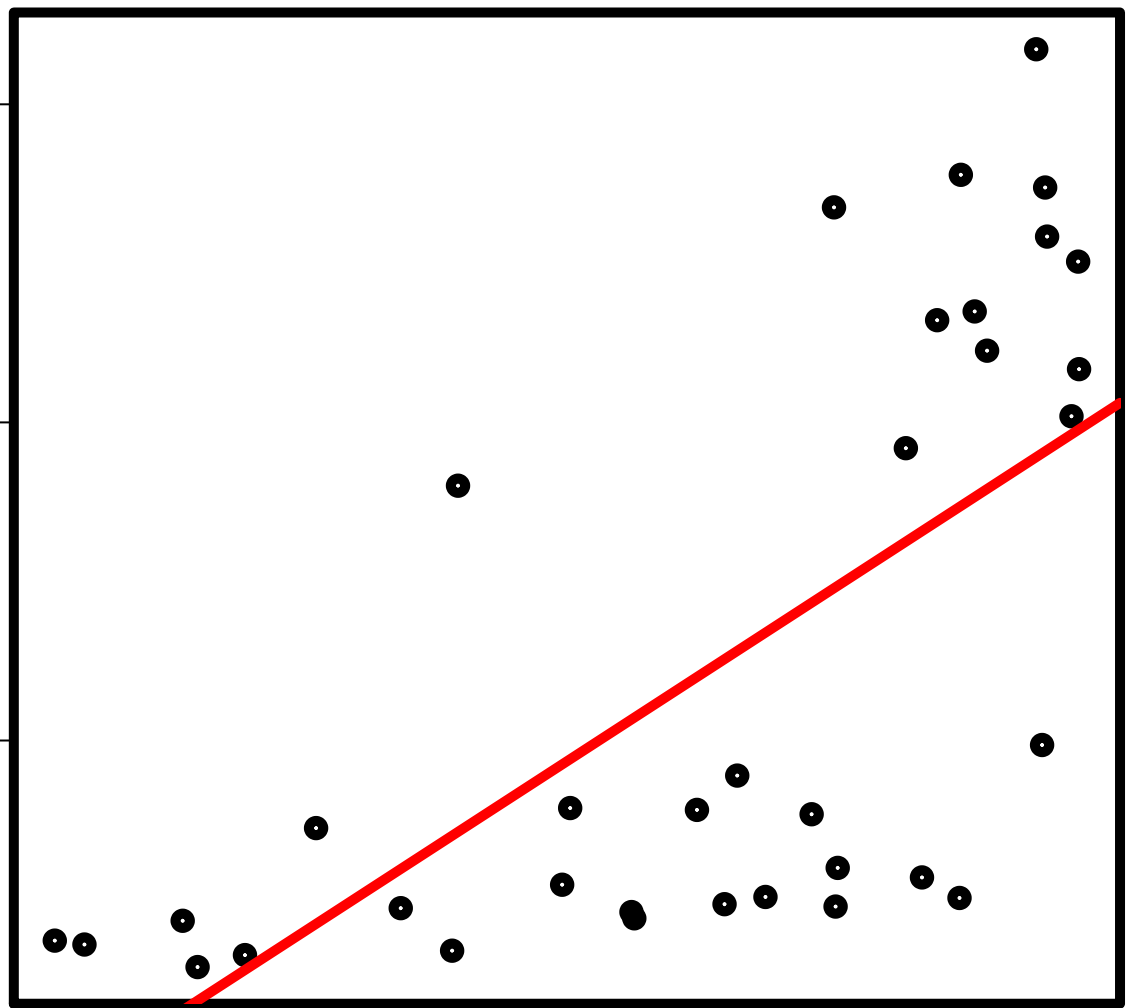
0.2

0.4

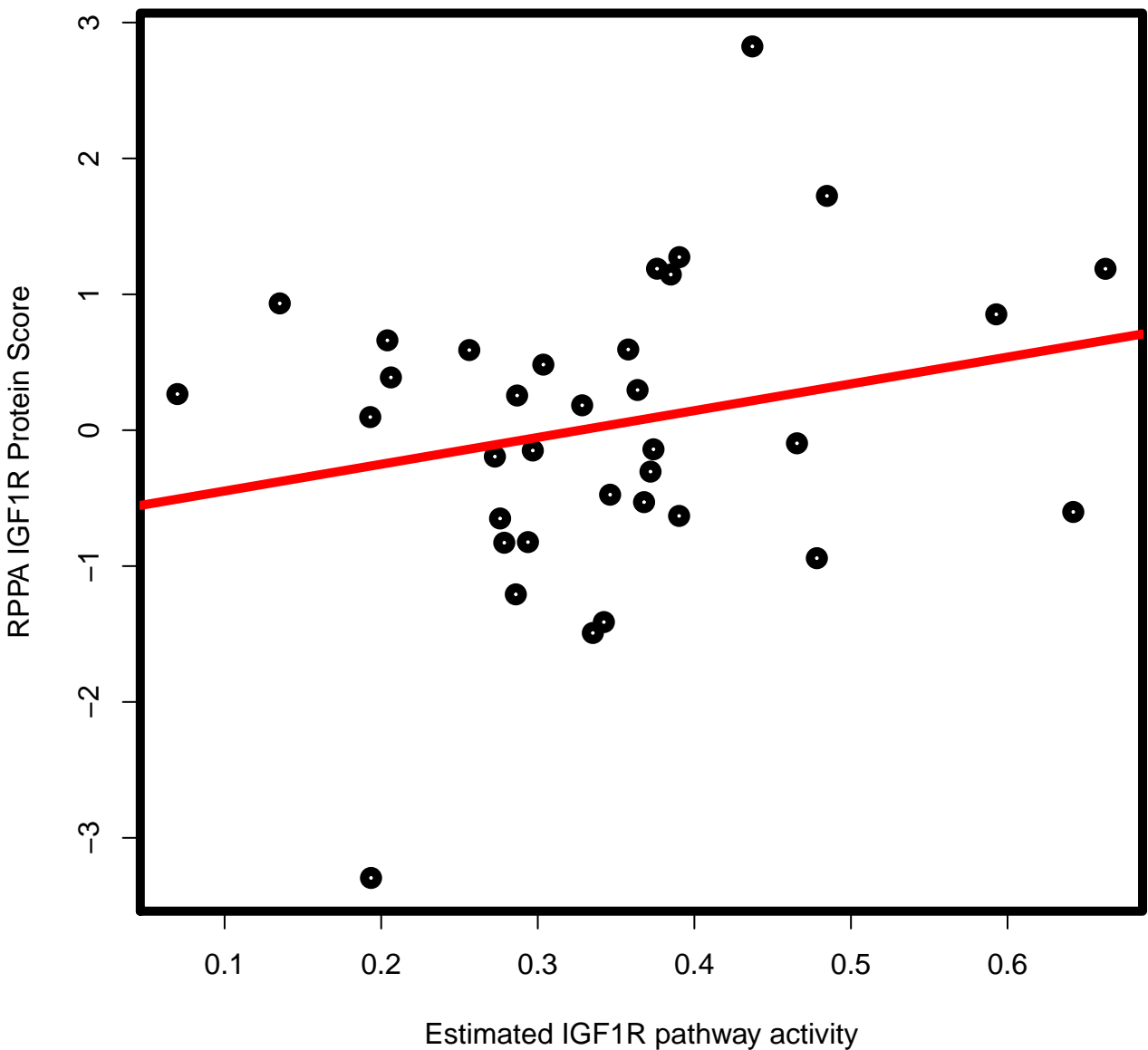
0.6

0.8

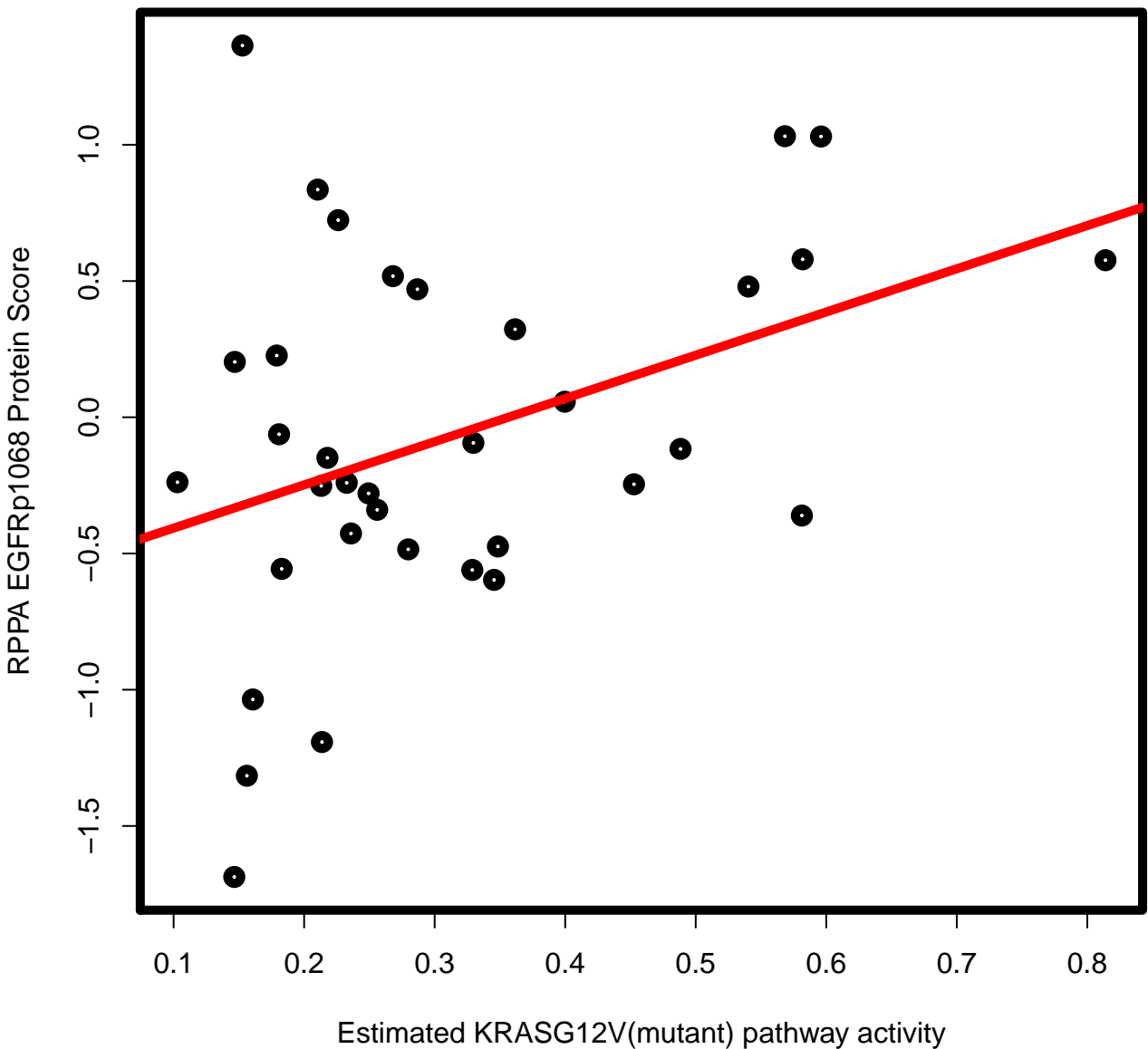
Estimated HER2 pathway activity



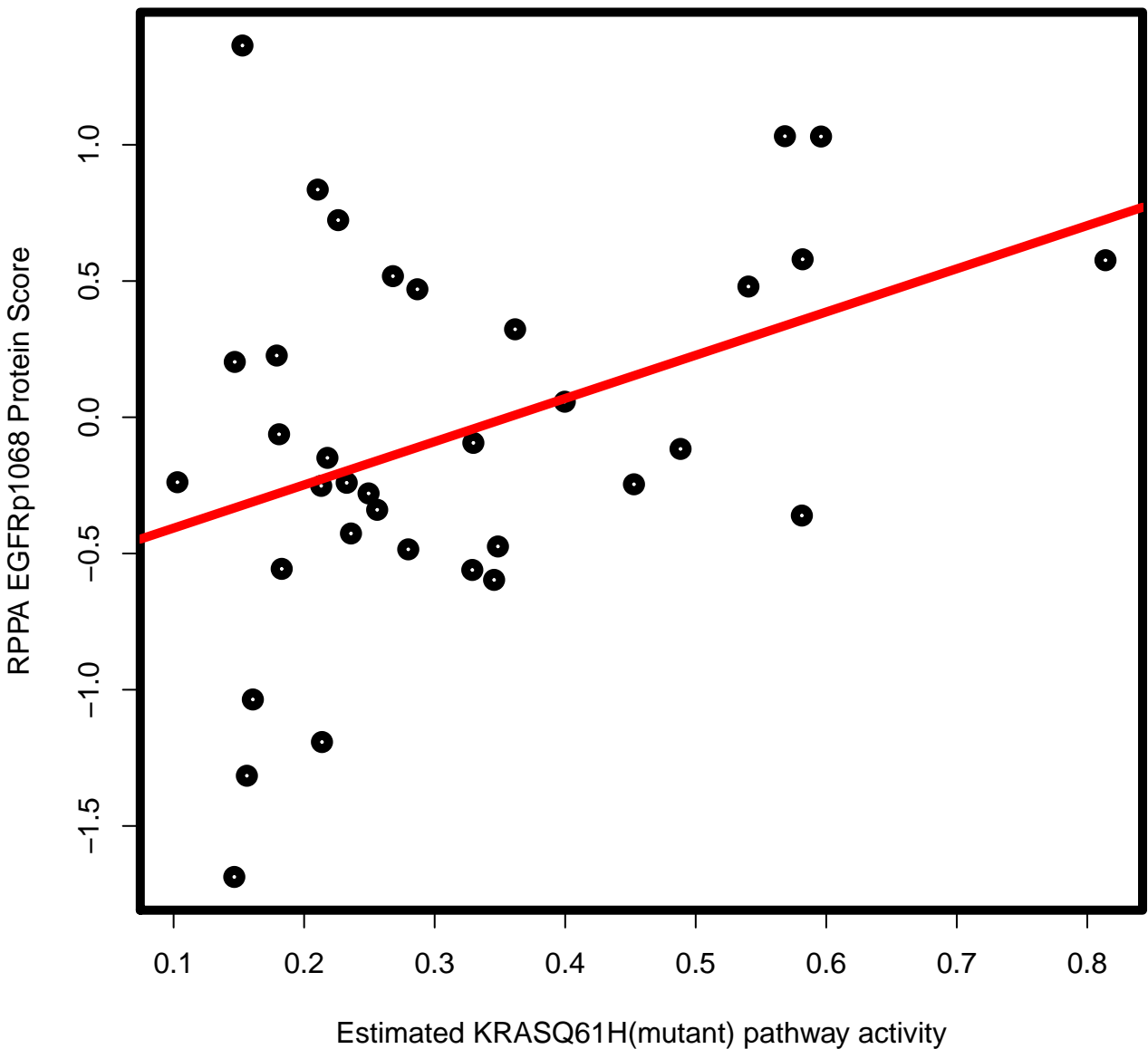
Pearson's $r = 0.23$
 $p\text{-value} = 0.18$



Pearson's $r = 0.39$
 $p\text{-value} = 0.02$



Pearson's $r = 0.39$
p-value = 0.02



Pearson's $r = 0.37$
 $p\text{-value} = 0.03$

RPPA MAPKp Protein Score

