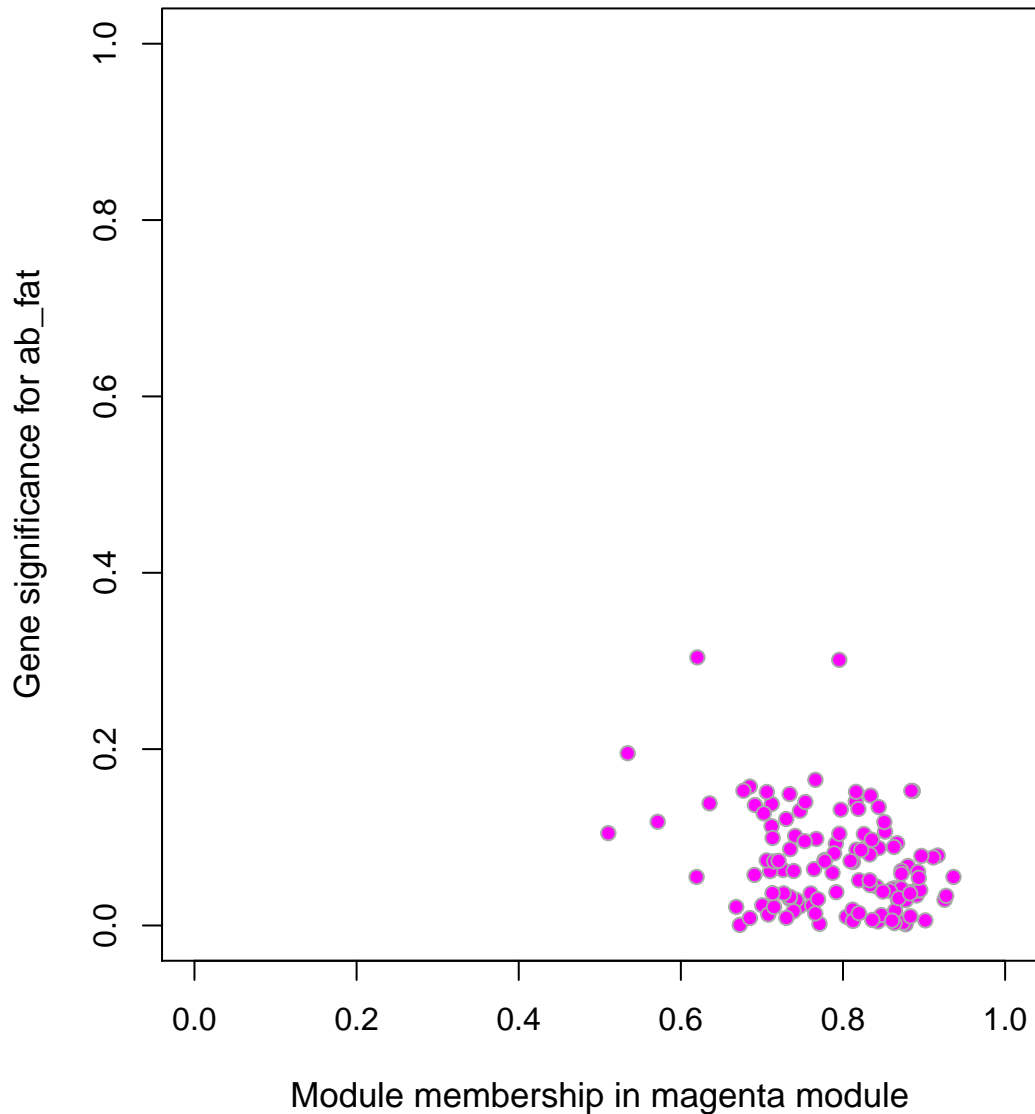
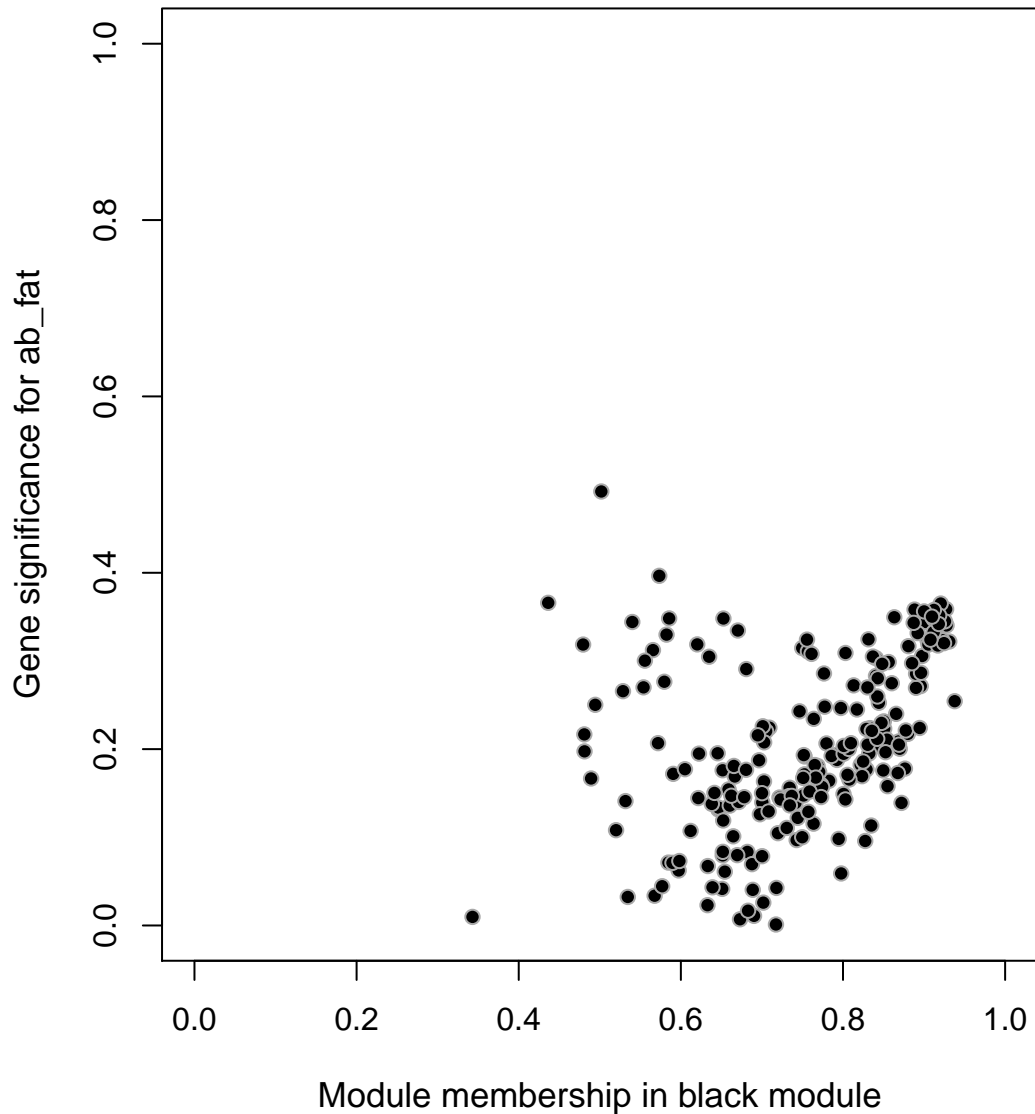


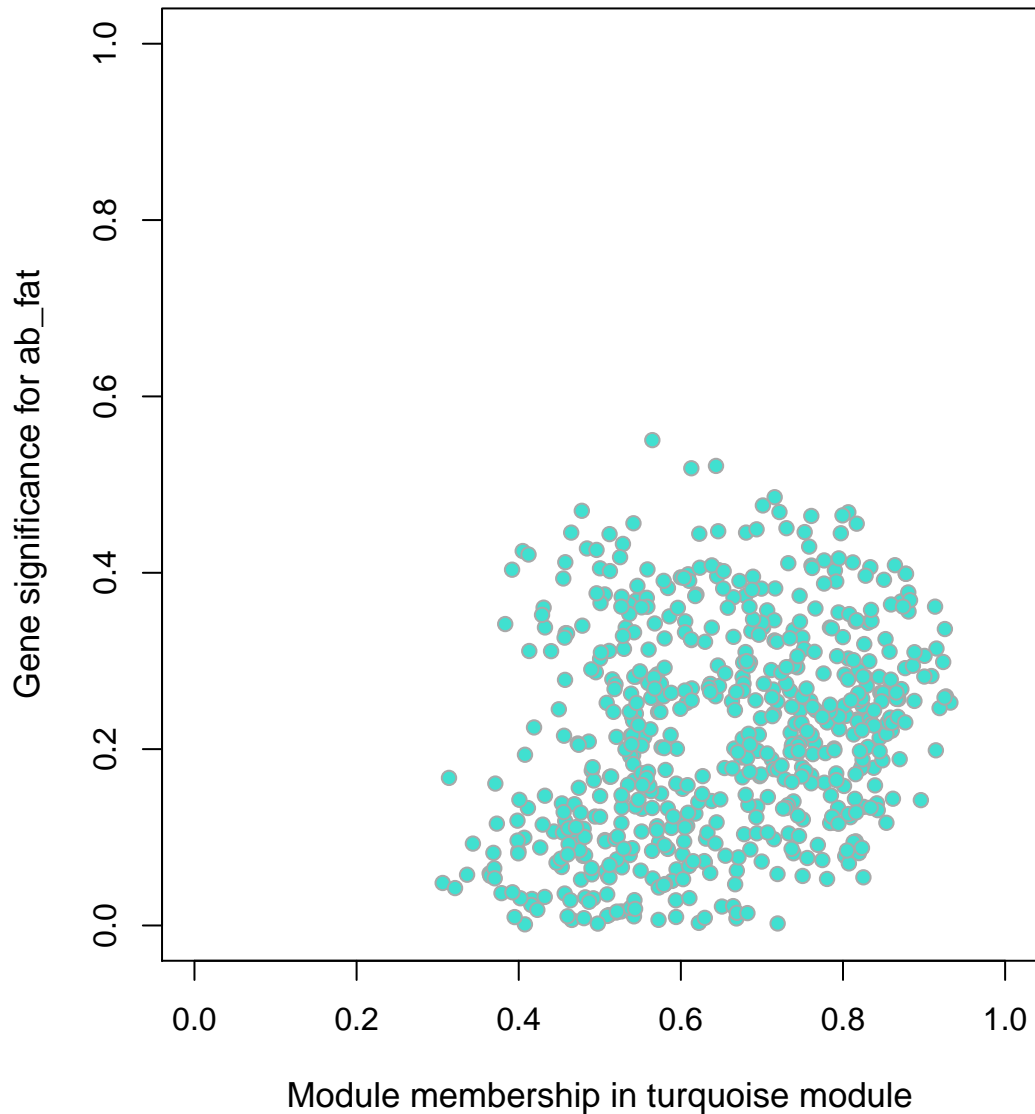
**Module membership vs. gene significance**  
**cor=-0.31, p=0.00048**



**Module membership vs. gene significance**  
**cor=0.38, p=1.2e-08**

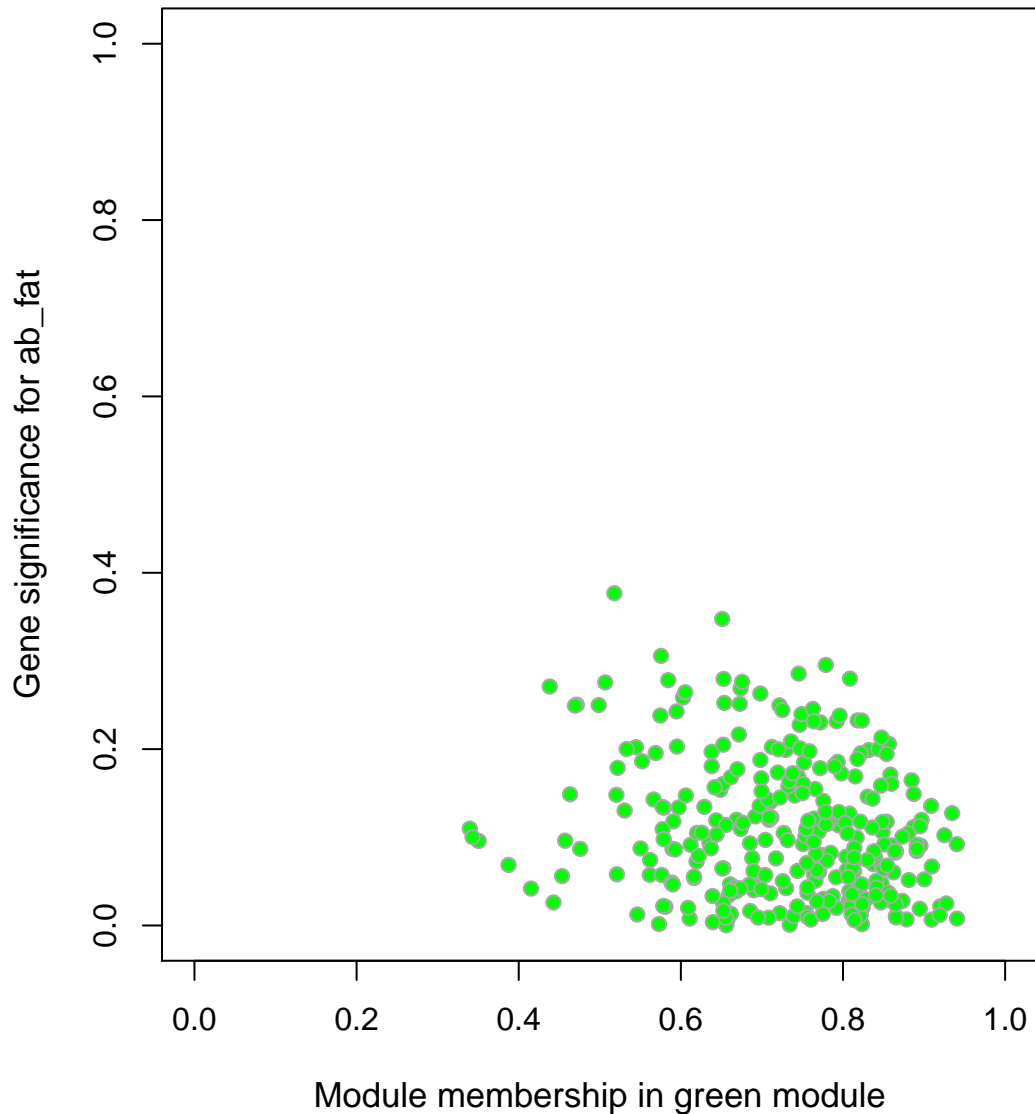


**Module membership vs. gene significance**  
**cor=0.27, p=1.2e-11**

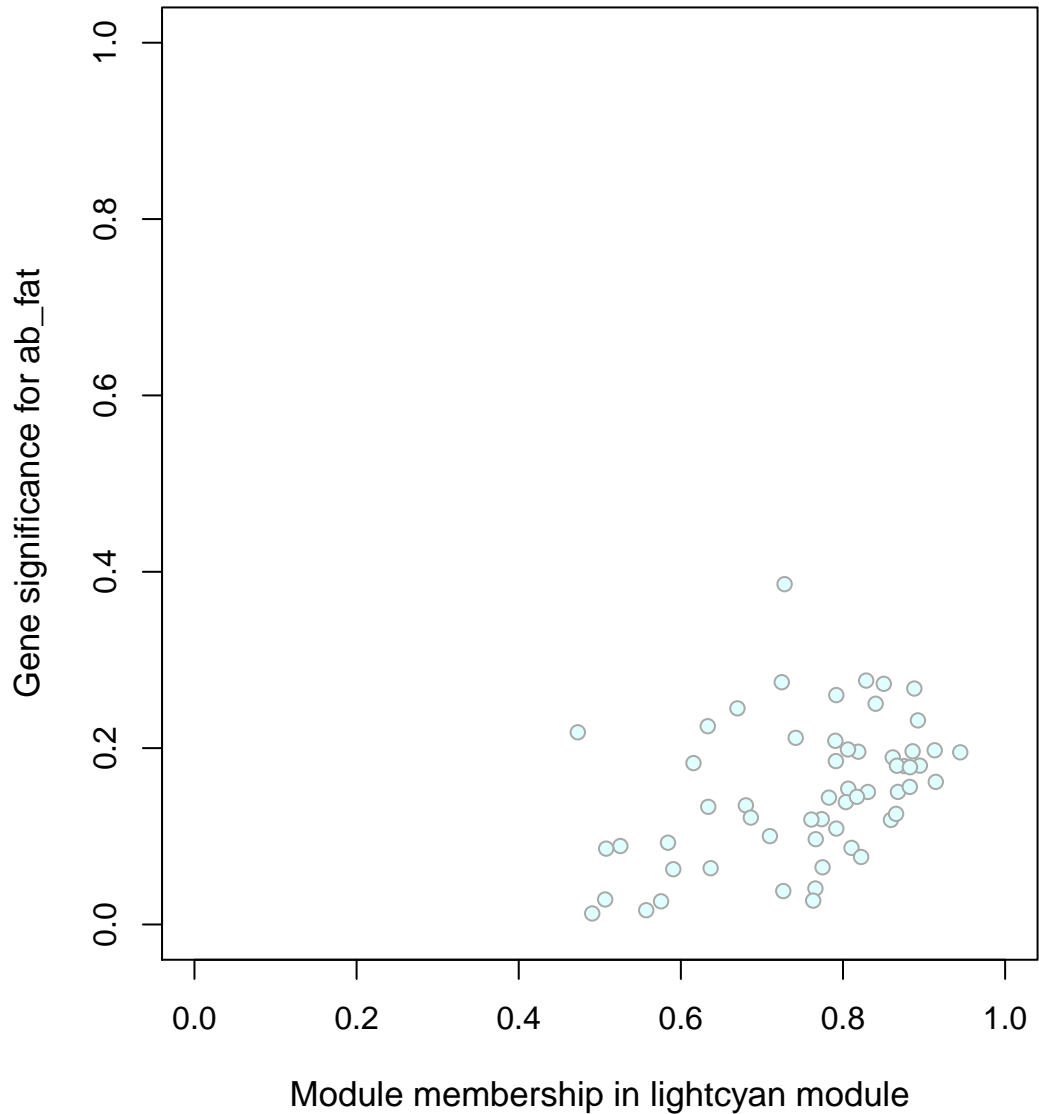


# Module membership vs. gene significance

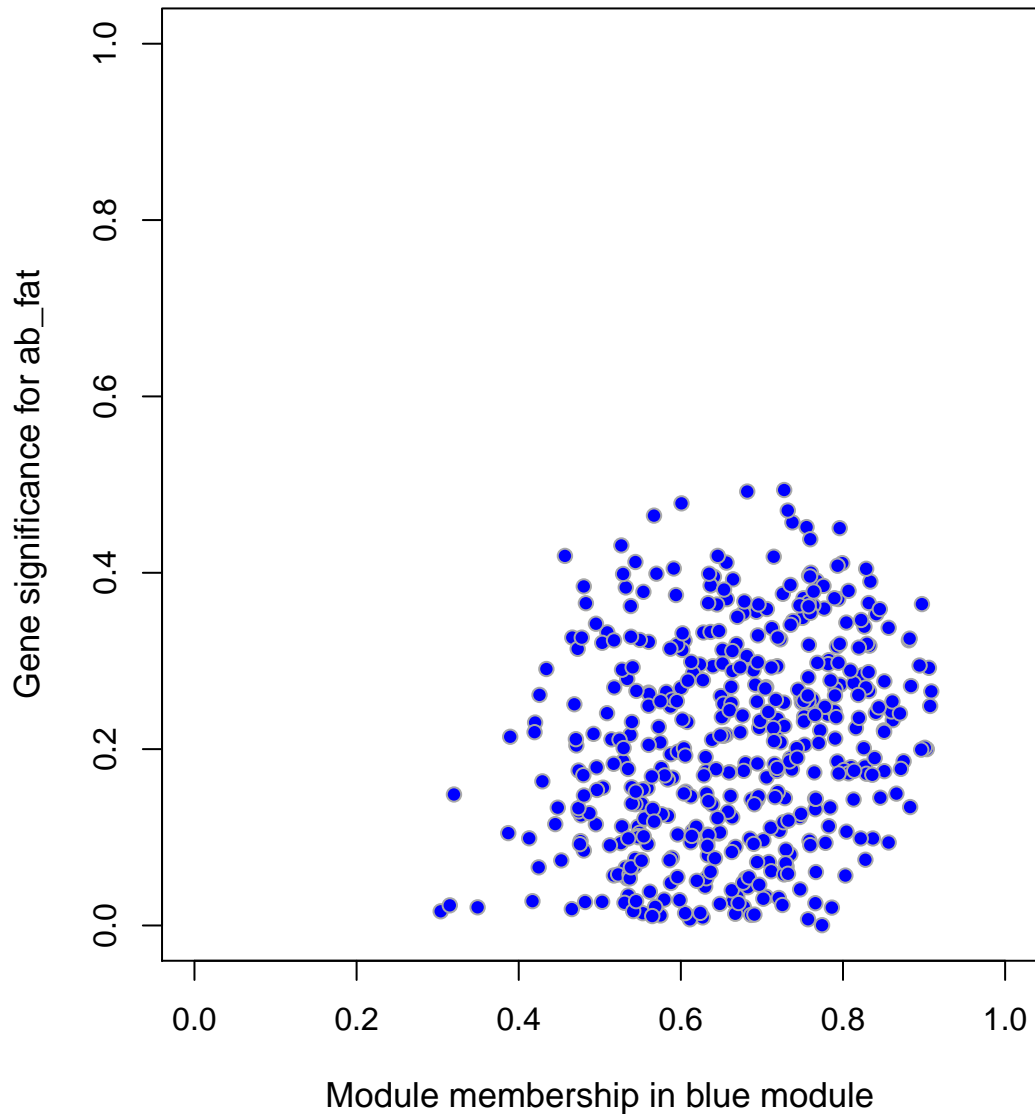
$\text{cor} = -0.2, p = 0.00038$



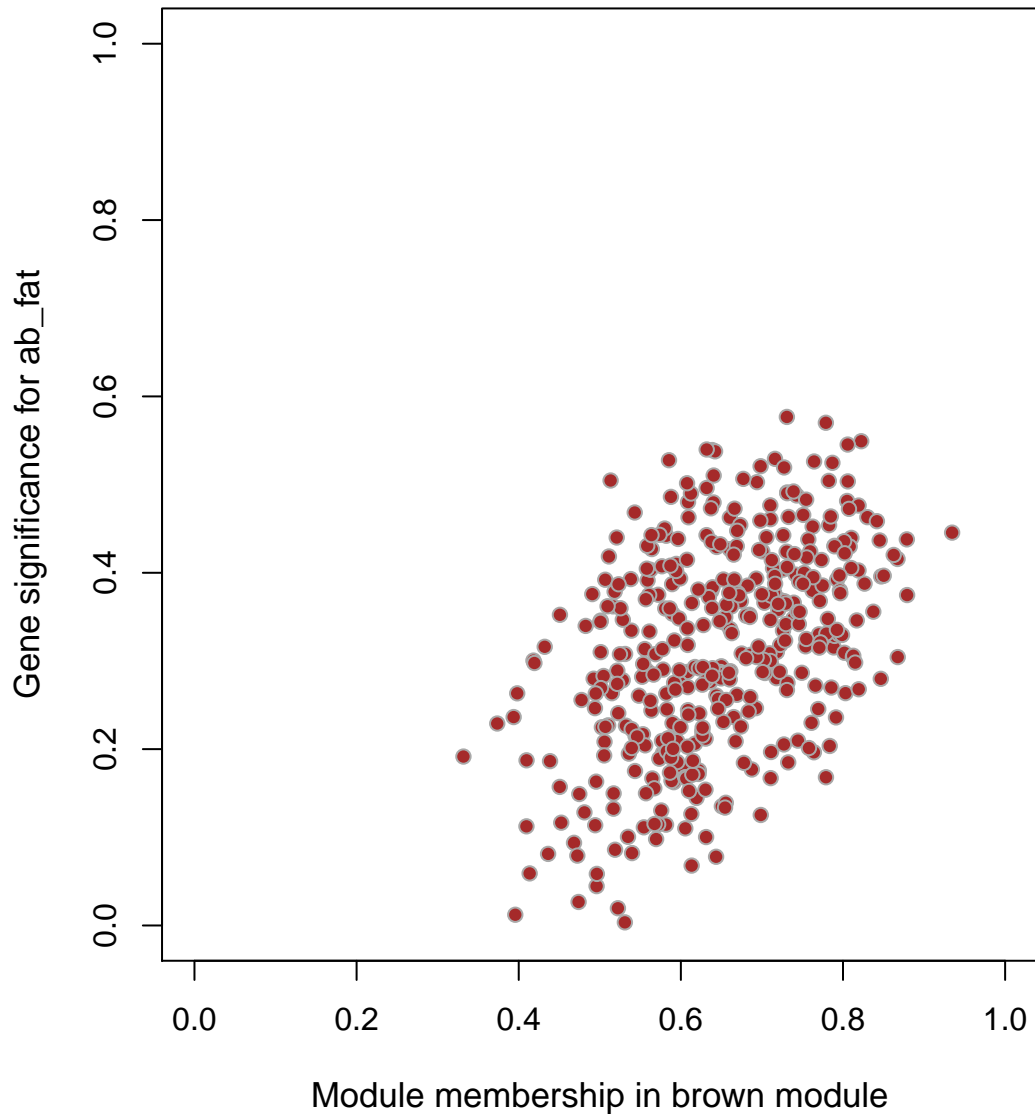
**Module membership vs. gene significance**  
**cor=0.42, p=0.001**



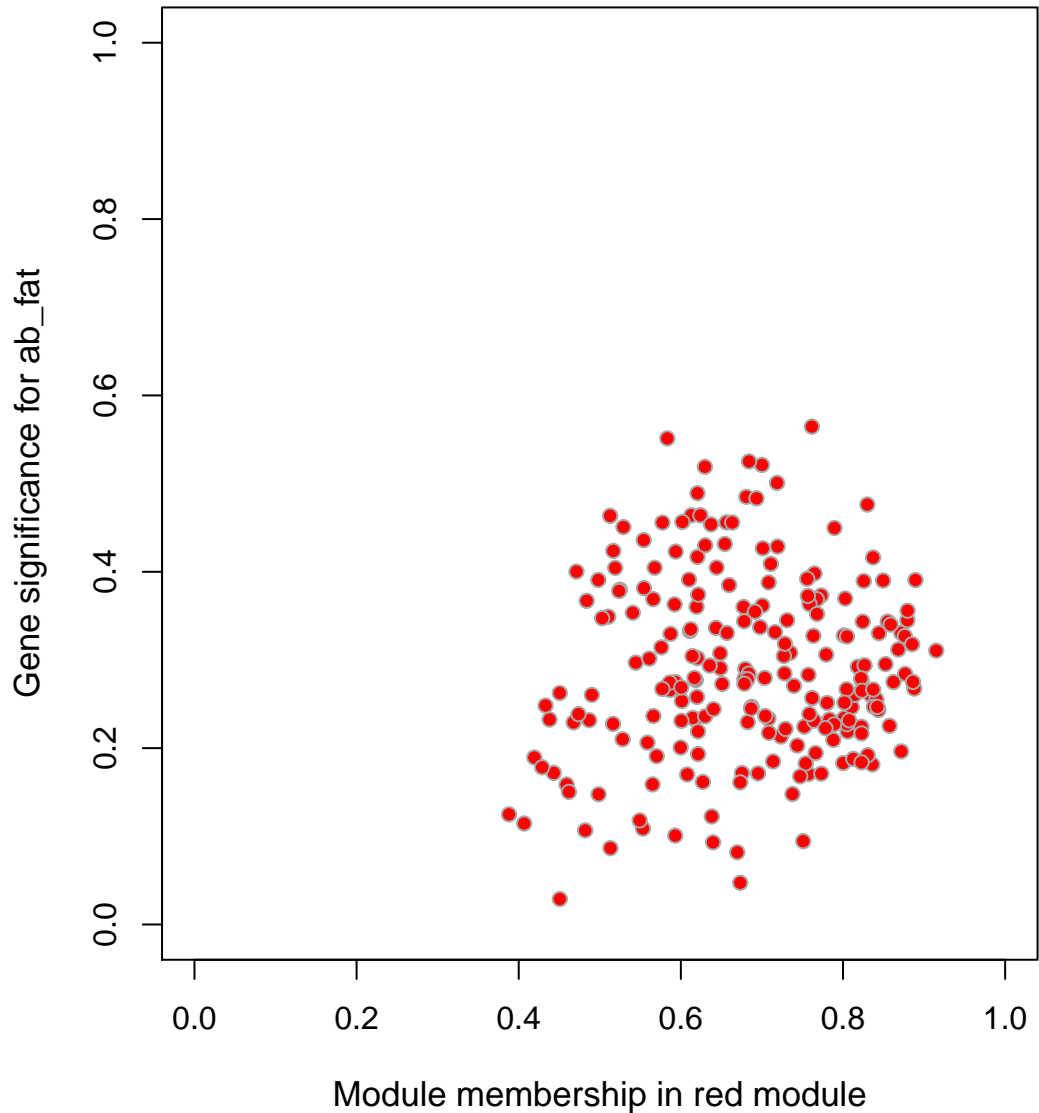
**Module membership vs. gene significance**  
**cor=0.24, p=1.9e-07**



**Module membership vs. gene significance**  
**cor=0.46,  $p=8.3e-23$**

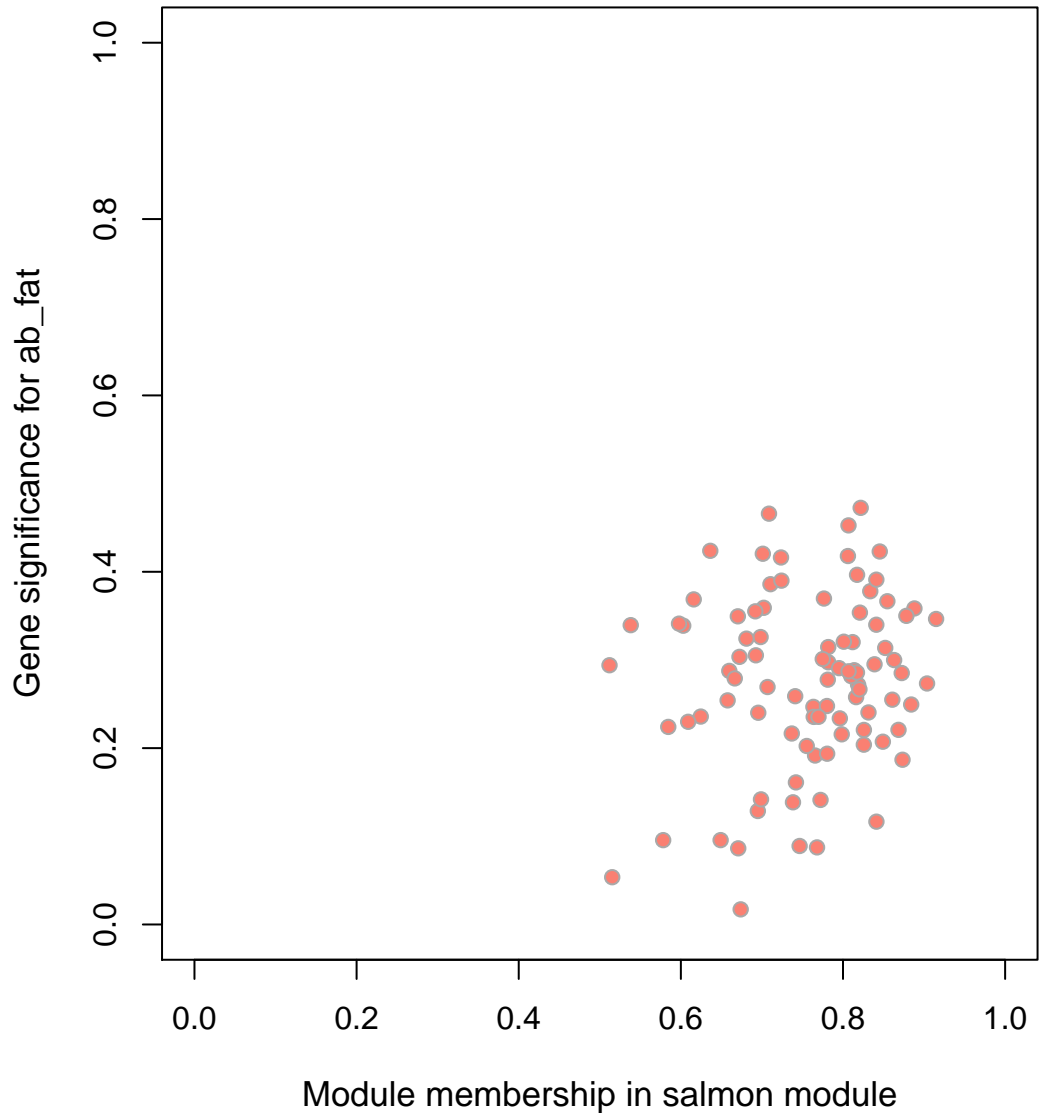


**Module membership vs. gene significance**  
**cor=0.073, p=0.28**

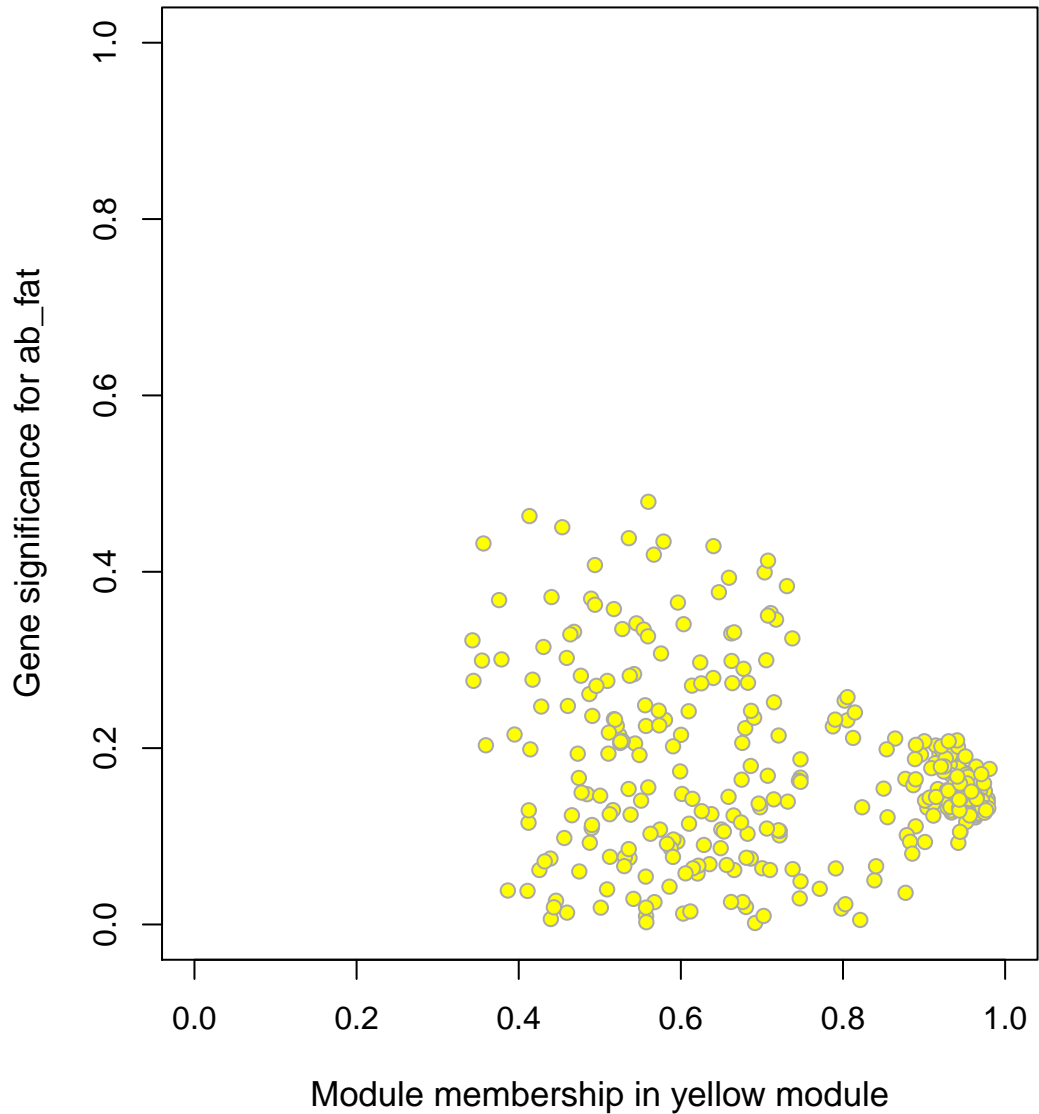




**Module membership vs. gene significance**  
**cor=0.17, p=0.11**

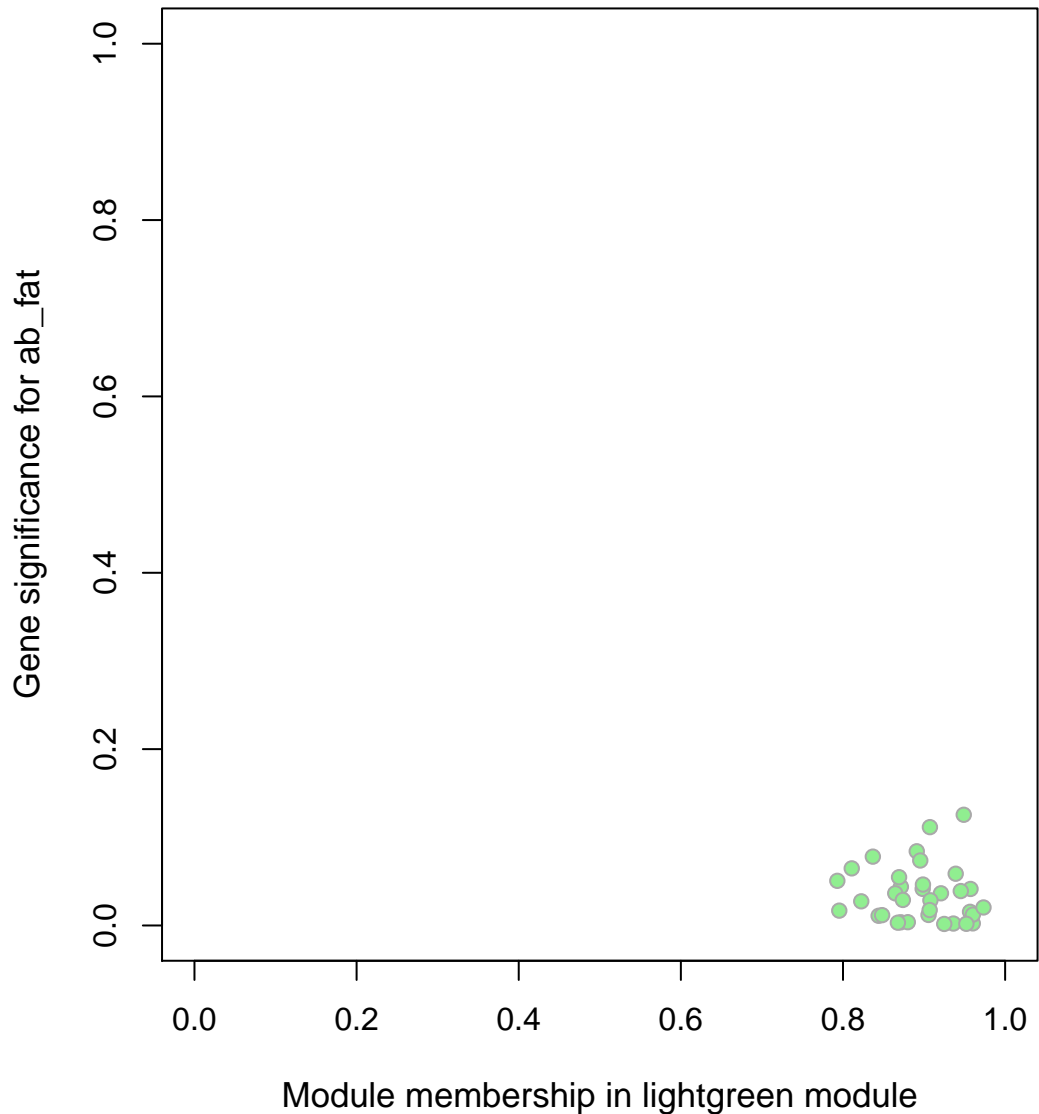


**Module membership vs. gene significance**  
**cor=-0.21, p=0.00017**



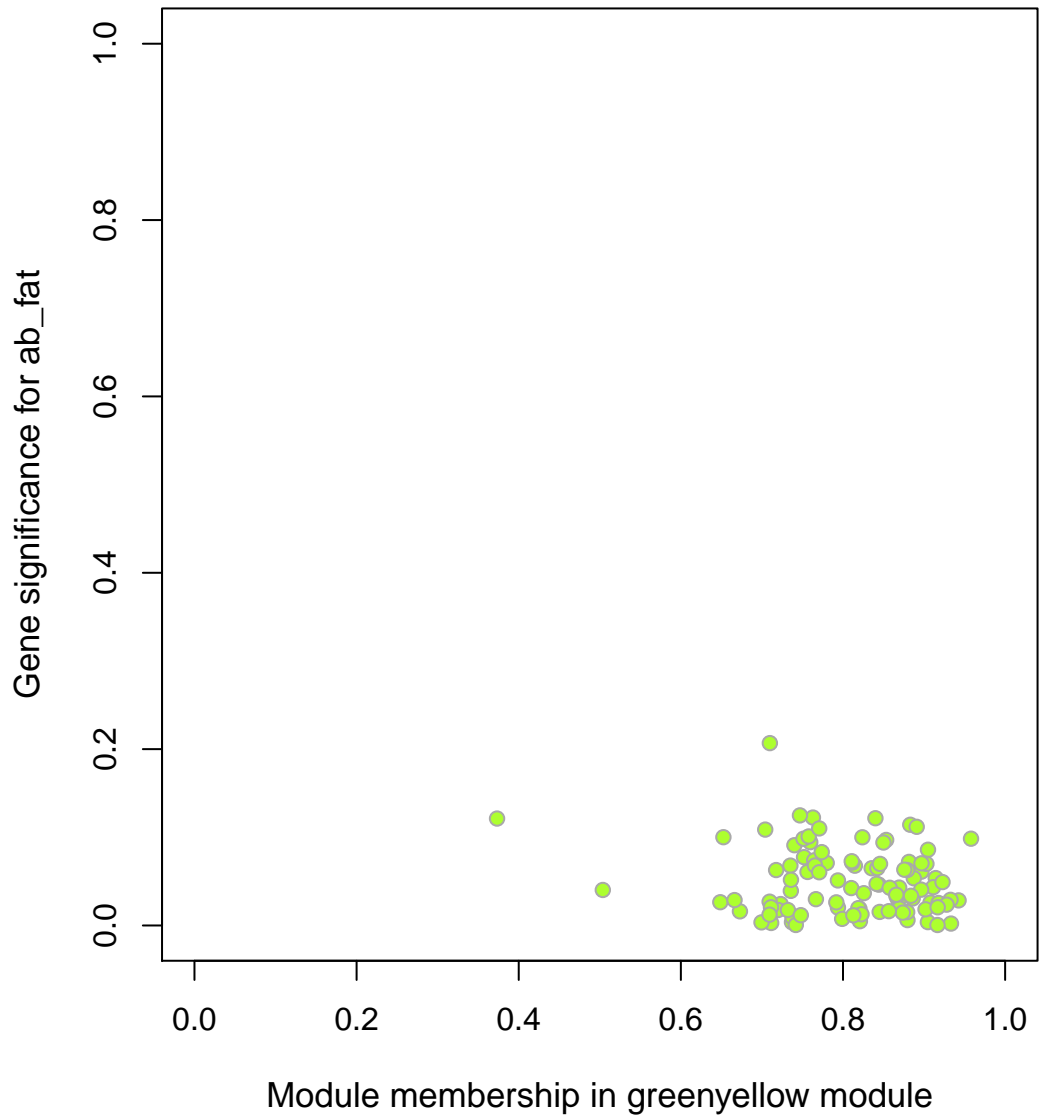
# Module membership vs. gene significance

$\text{cor} = -0.074$ ,  $p = 0.68$



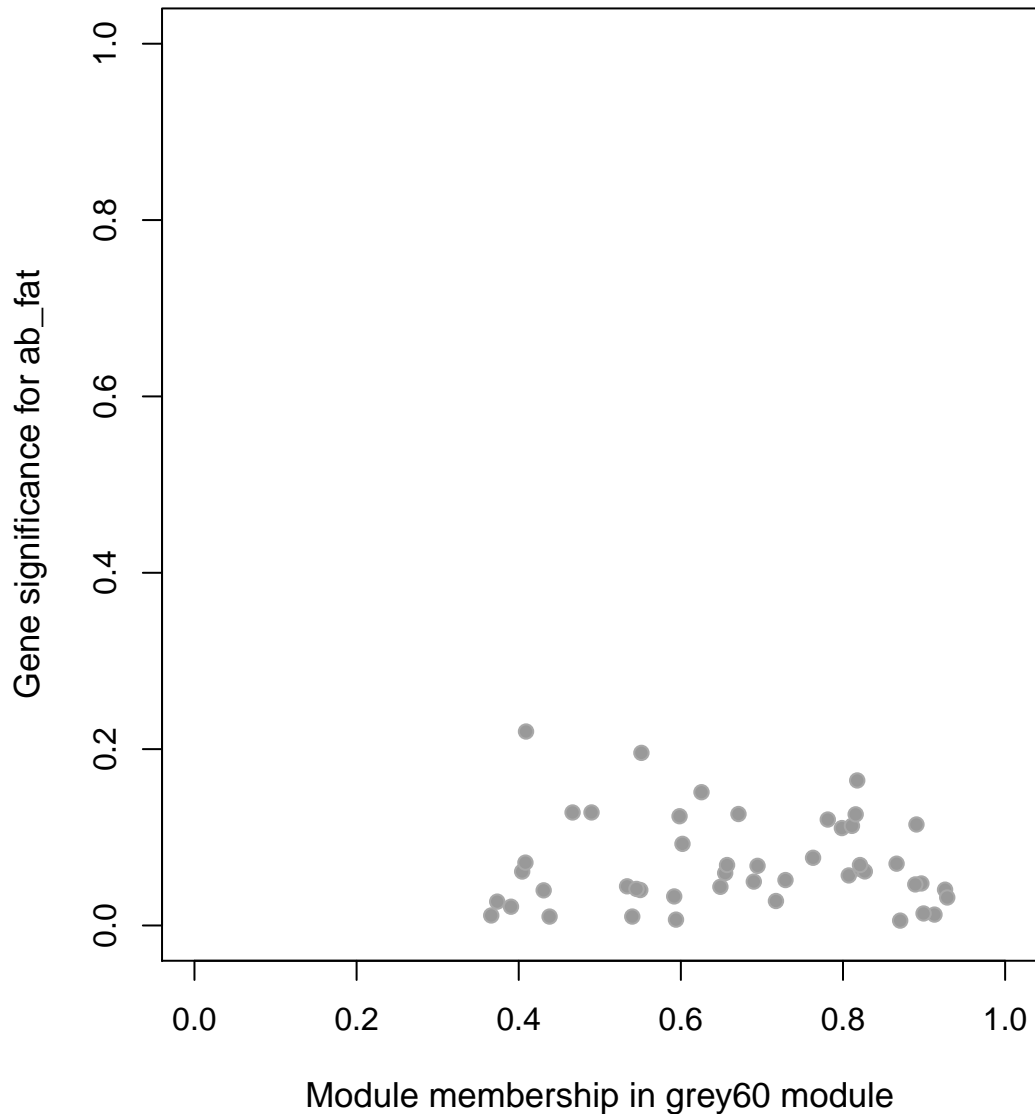
# Module membership vs. gene significance

$\text{cor} = -0.16$ ,  $p = 0.11$

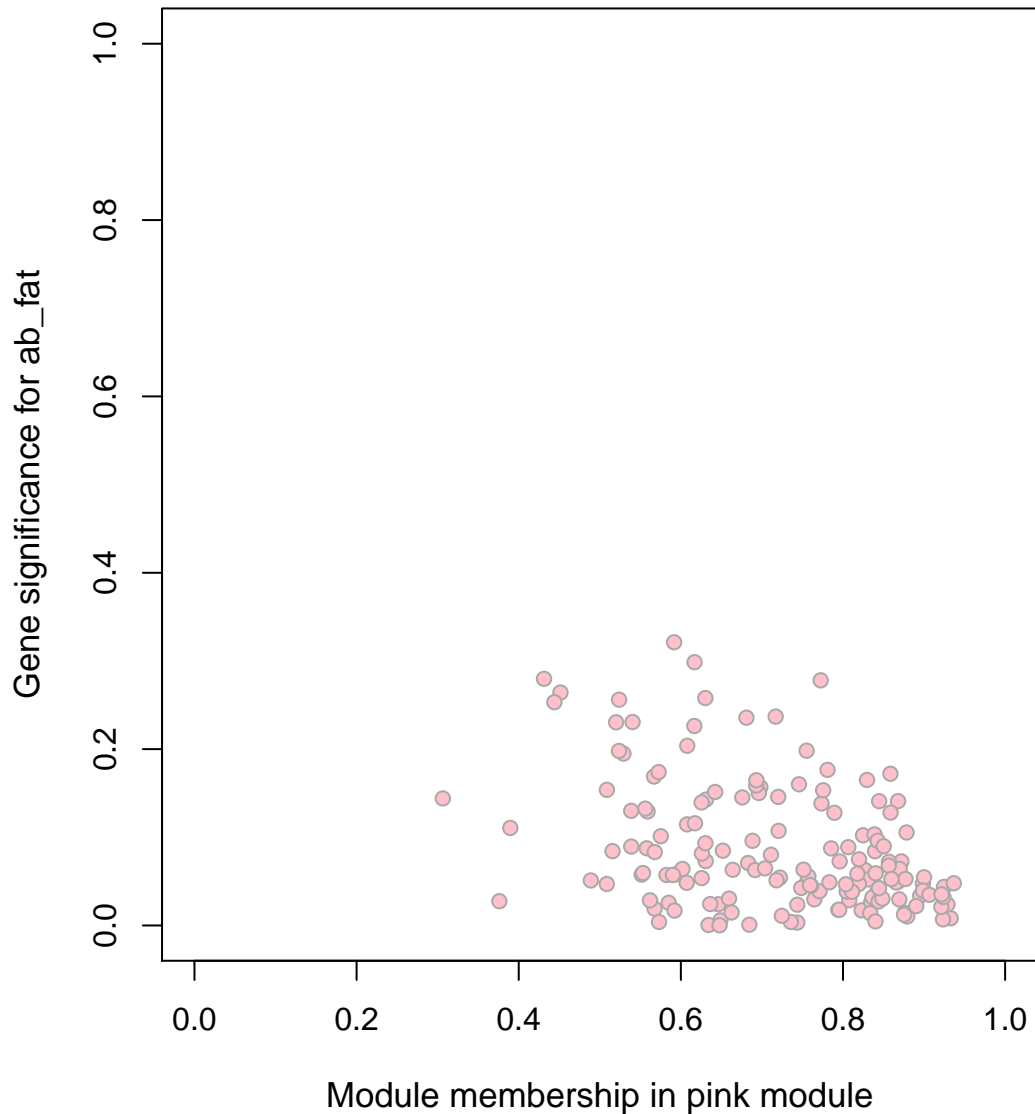


# Module membership vs. gene significance

$\text{cor} = -0.042$ ,  $p = 0.78$

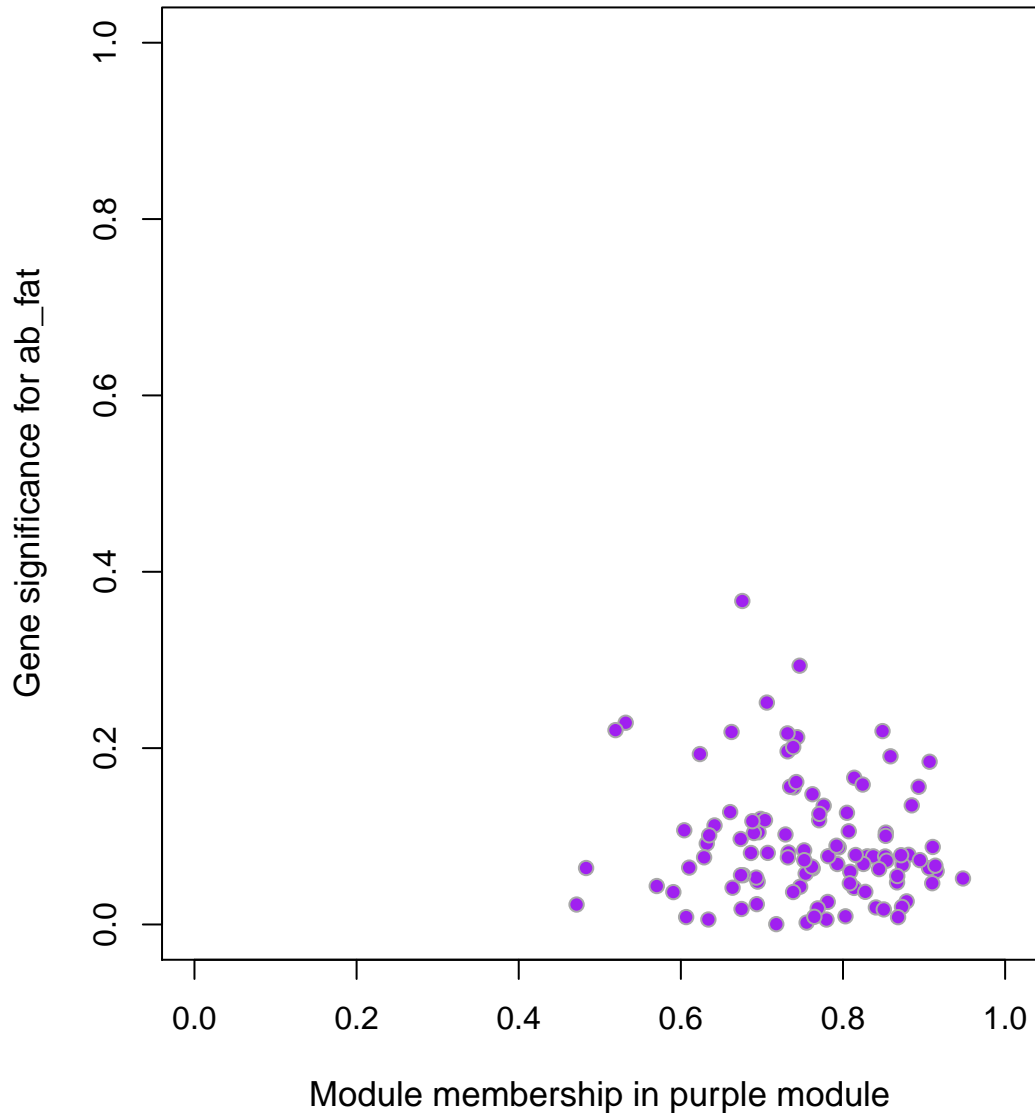


**Module membership vs. gene significance**  
**cor=-0.4, p=2.1e-07**

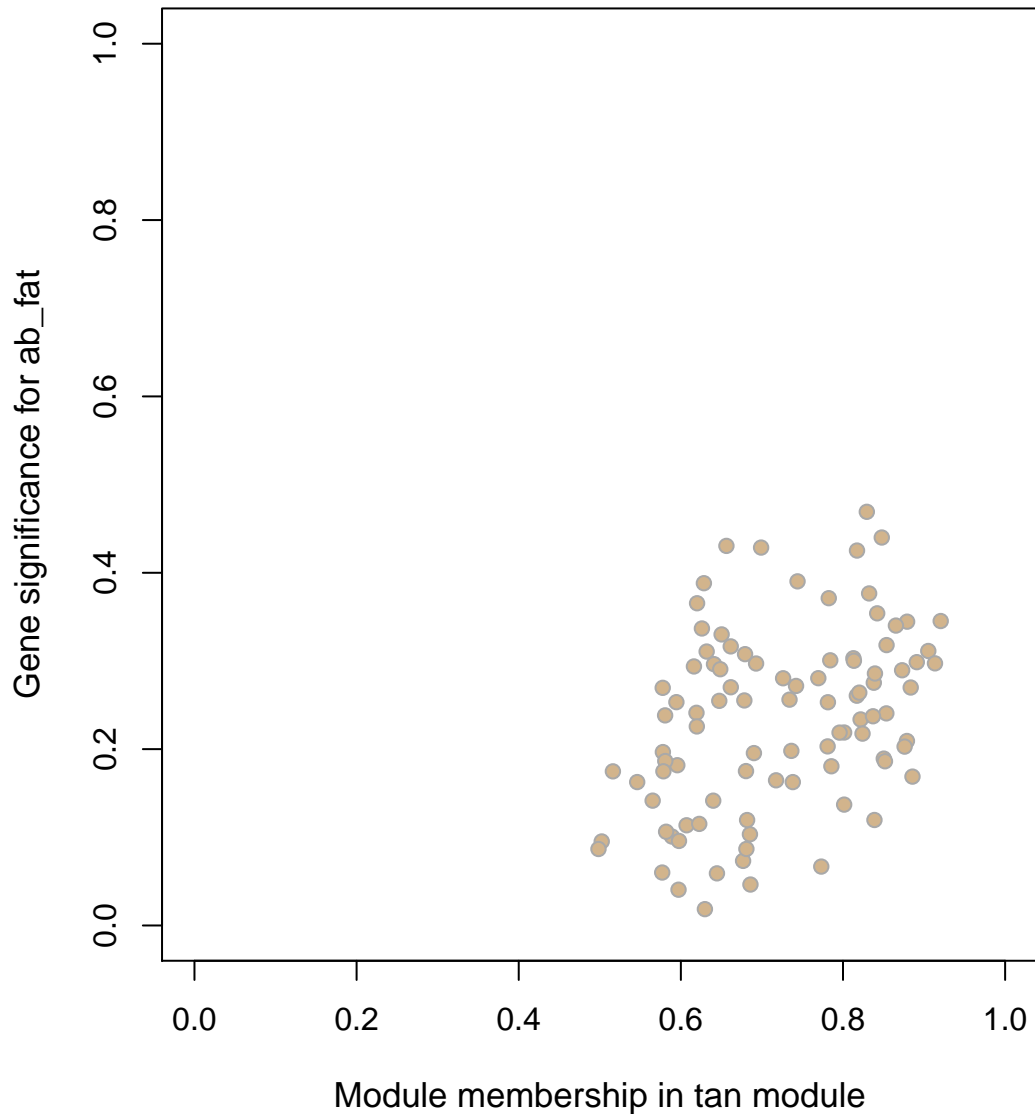


# Module membership vs. gene significance

$\text{cor} = -0.13$ ,  $p = 0.18$

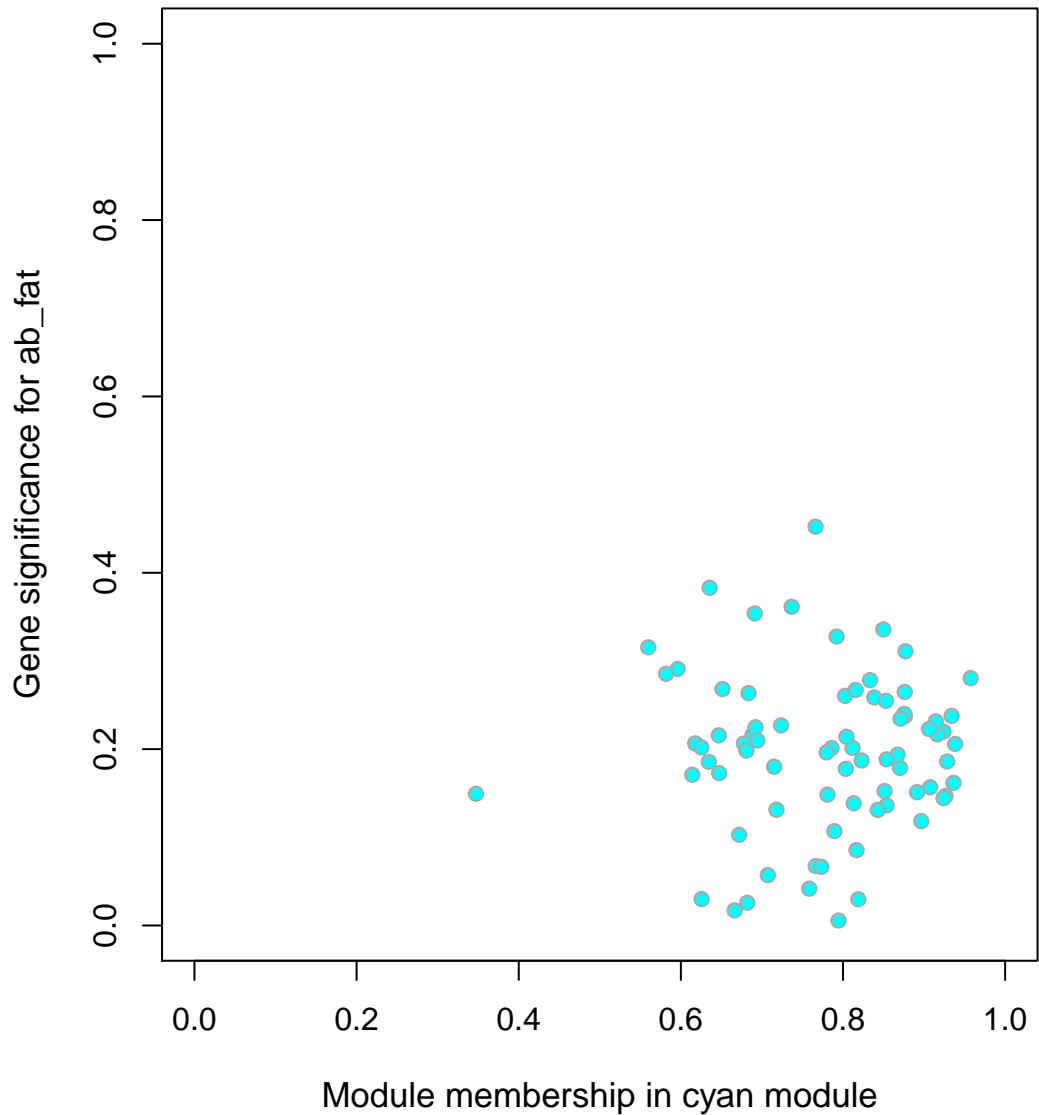


**Module membership vs. gene significance**  
**cor=0.39, p=1e-04**



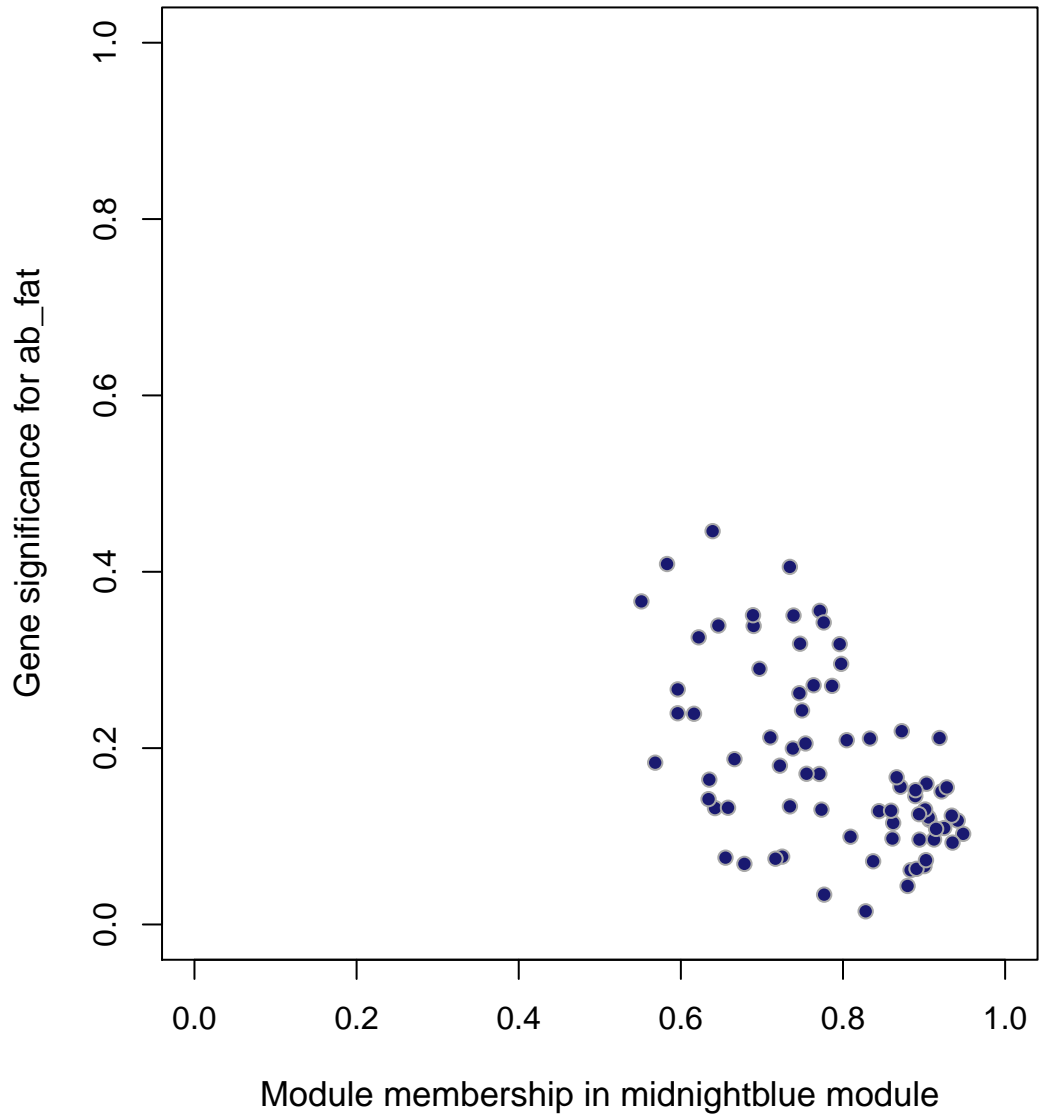


**Module membership vs. gene significance**  
**cor=0.0087, p=0.94**



# Module membership vs. gene significance

**cor=-0.52, p=1.5e-06**



**Module membership vs. gene significance**  
**cor=0.15, p=0.14**

