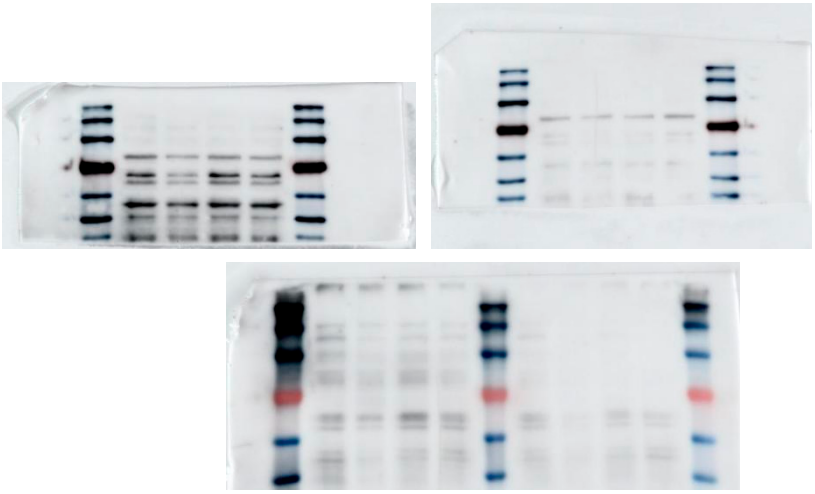
Supplementary Document S2.Original Western blot images

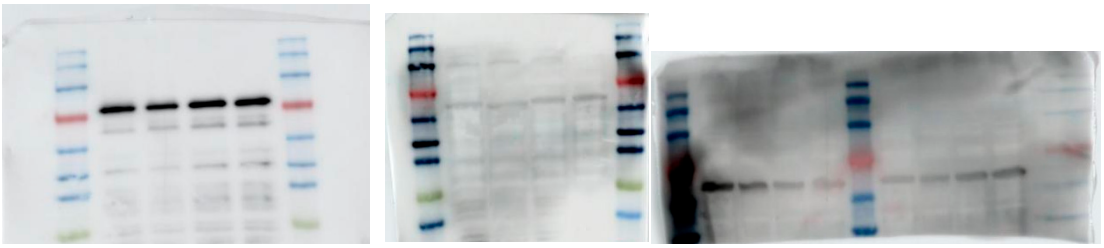
Migration position variations were noted for certain bands, which could be attributed to factors including gel composition and electrophoresis conditions.

1. Western blot (WB) detection results in GC-1 cells

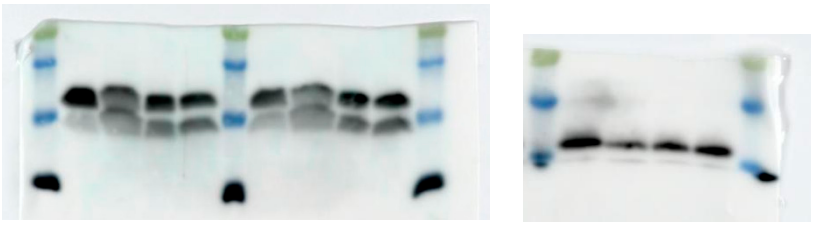
Nrf2(68kDa)



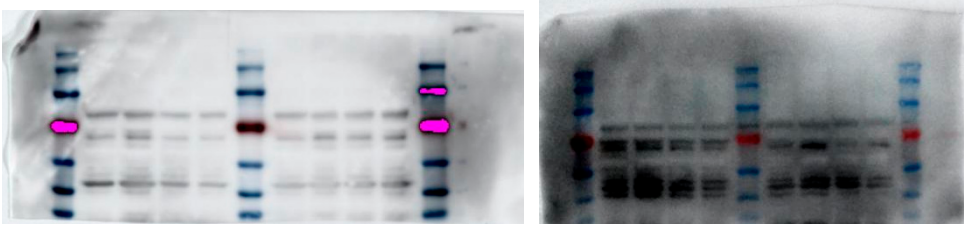
GCLC(73kDa)



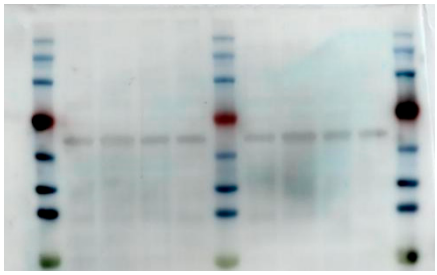
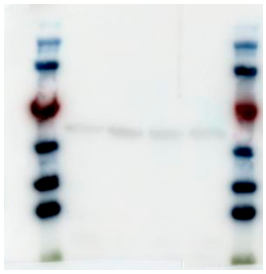
MAP1LC3A(14kDa)



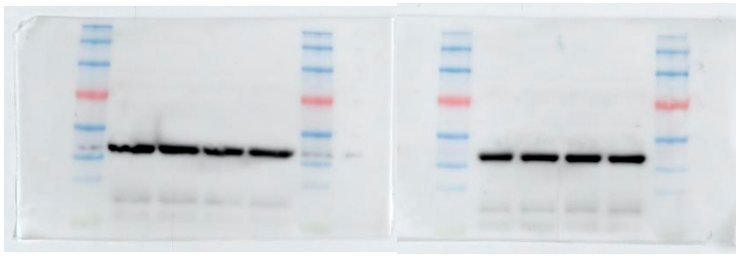
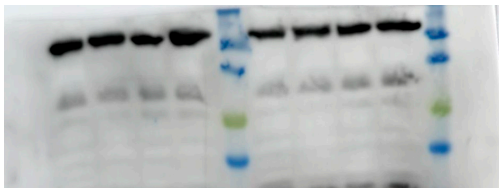
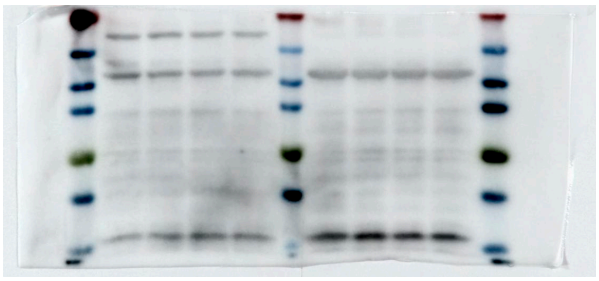
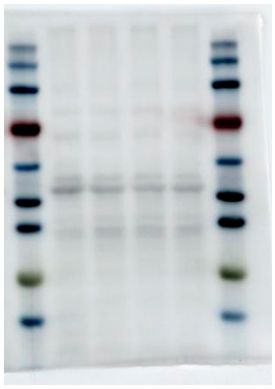
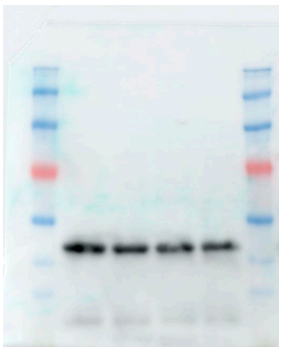
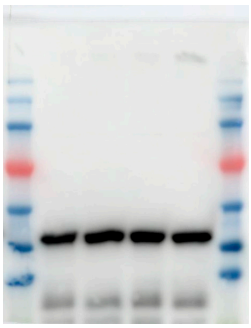
TFRC(74kDa)



DMt1(62kDa)

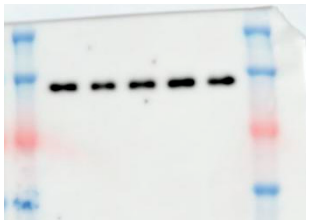
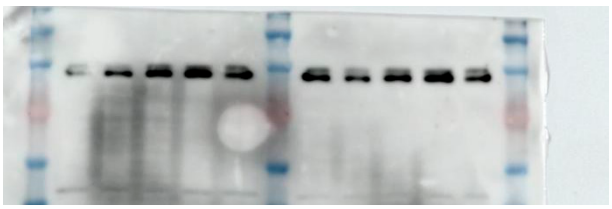



β-actin（42kDa）

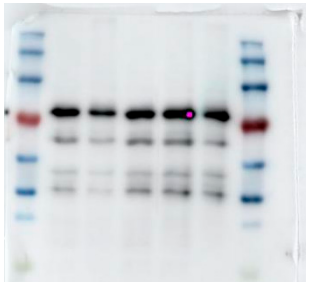
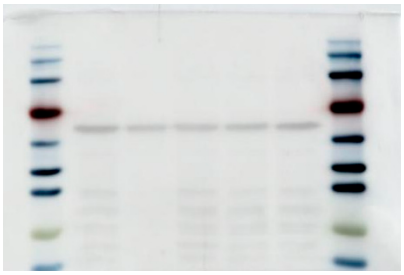
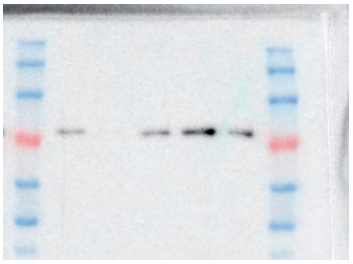







2. Western blot (WB) detection results in mouse testes

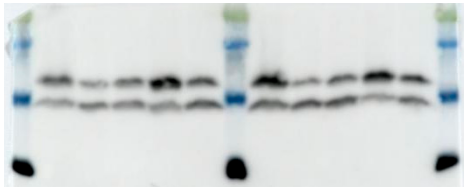
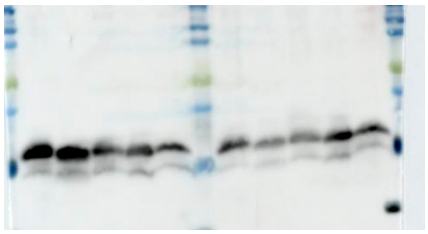
Nrf2(68kDa)

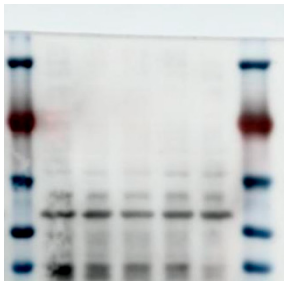
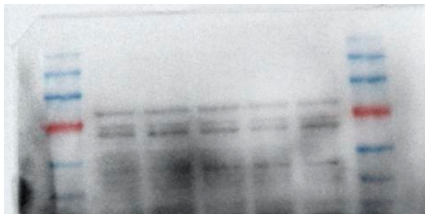
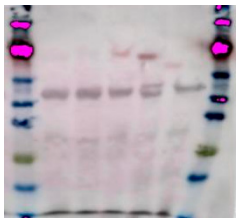
GCLC(73kDa)

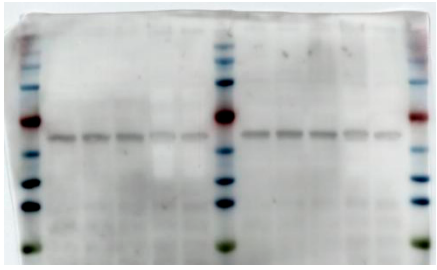
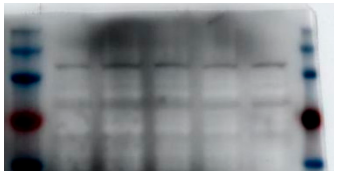
MAP1LC3A(14kDa)

TFRC(74kDa)

DMt1(62kDa)

β-actin（42kDa）

