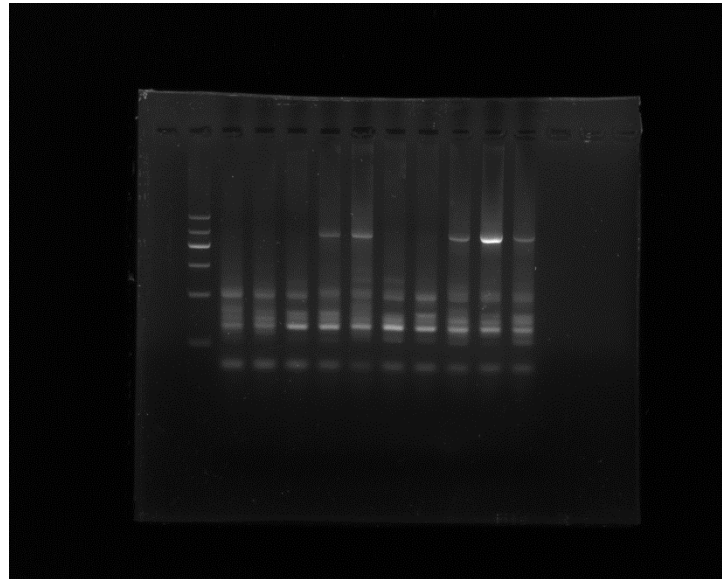


Fig. 1

MPP2



β -actin

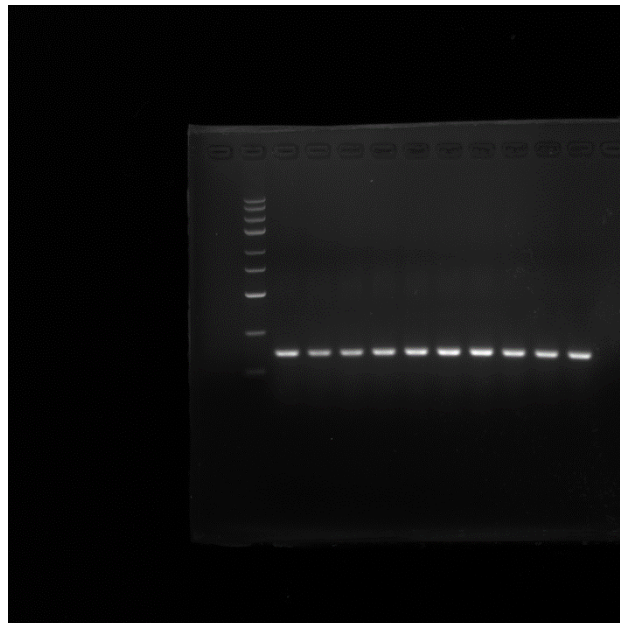
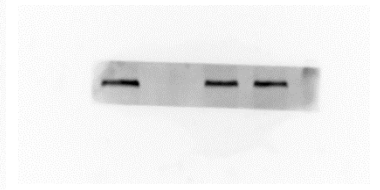
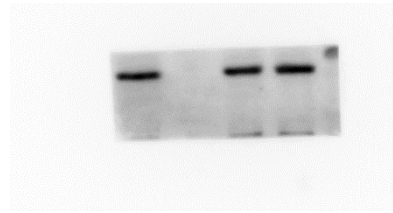
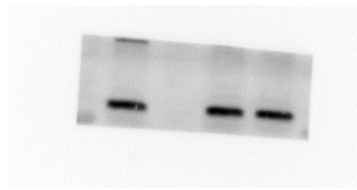


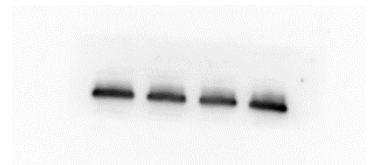
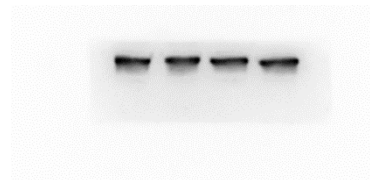
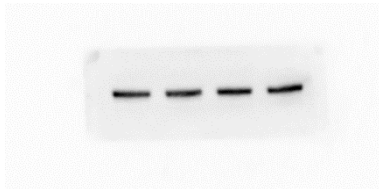
Fig. 3

a

MPP2

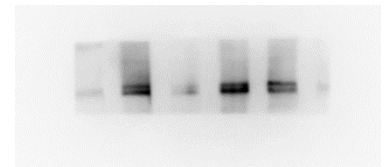
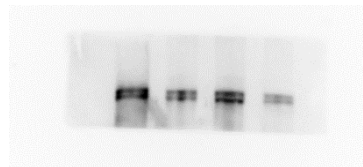
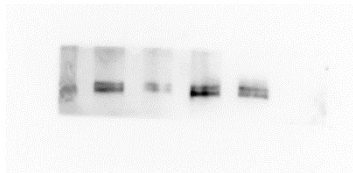


GAPDH



k

ZO-1



GAPDH

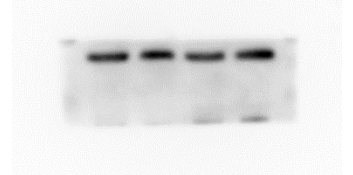
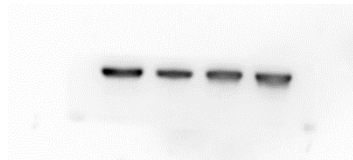
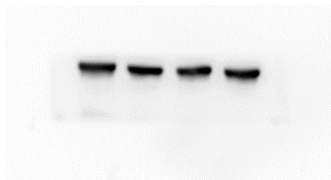
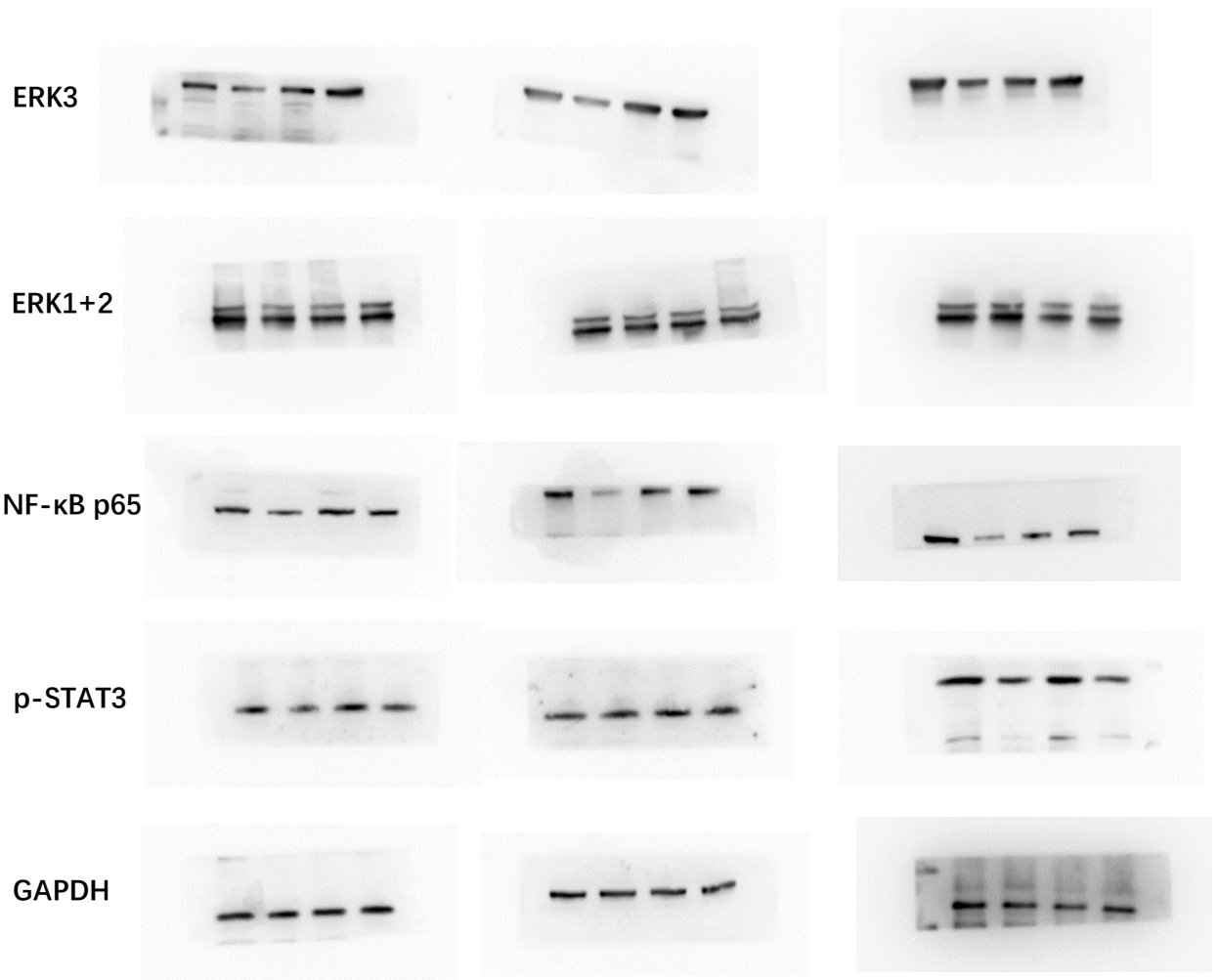


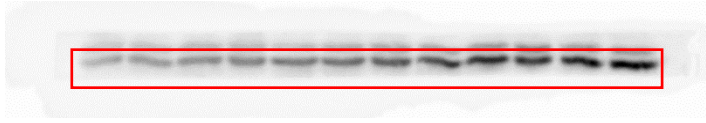
Fig. 4

e



g

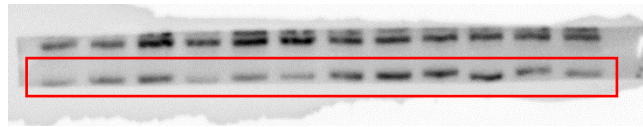
ERK3



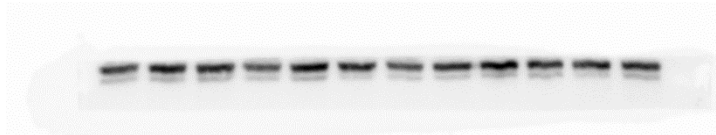
ERK1+2



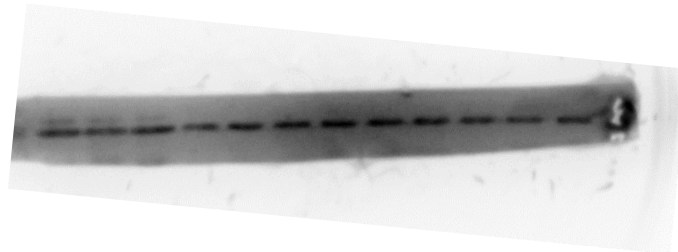
NF-κB p65



p-STAT3

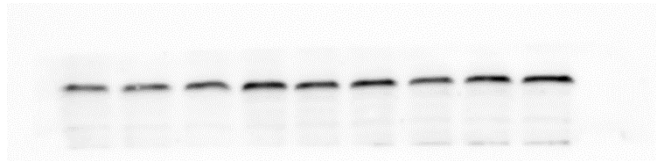


GAPDH

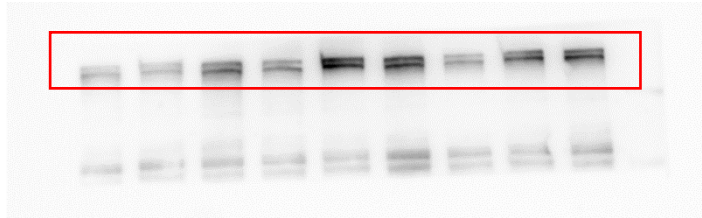


h

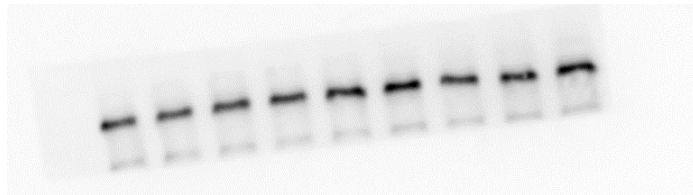
ERK3



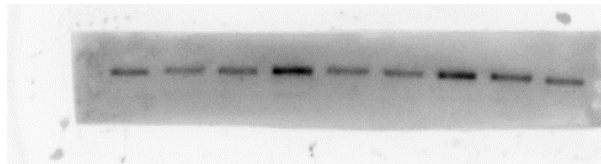
ERK1+2



NF- κ B p65



p-STAT3



GAPDH

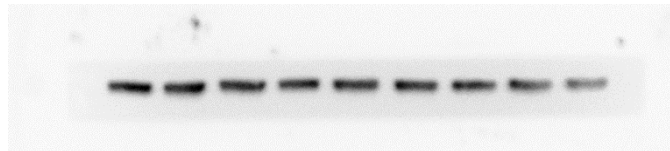
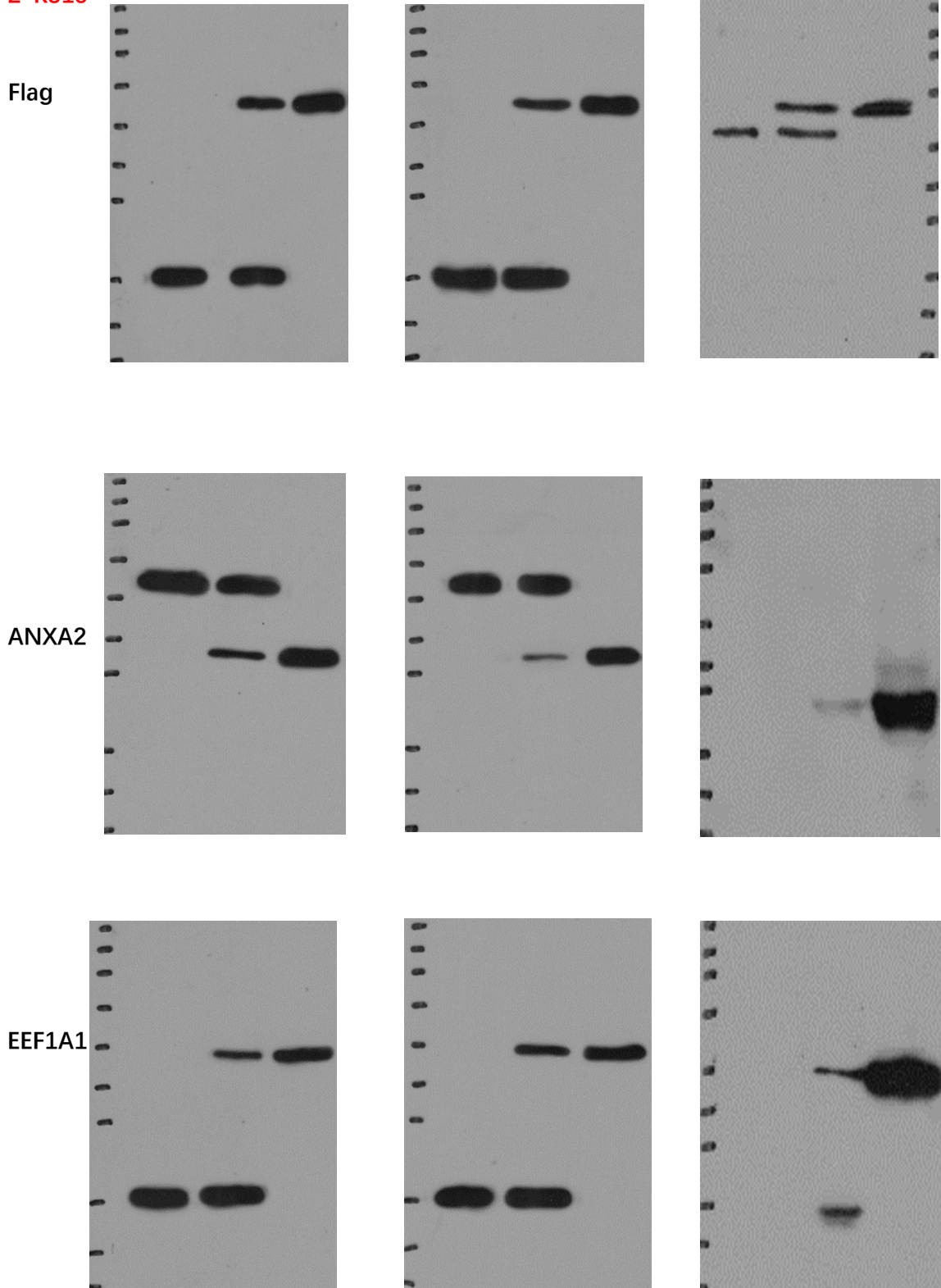


Fig. 5

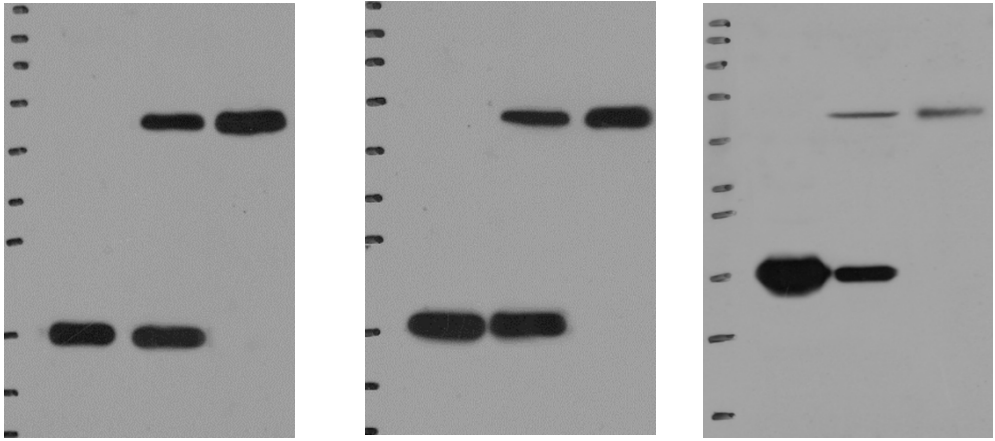
d

MPP2-K315

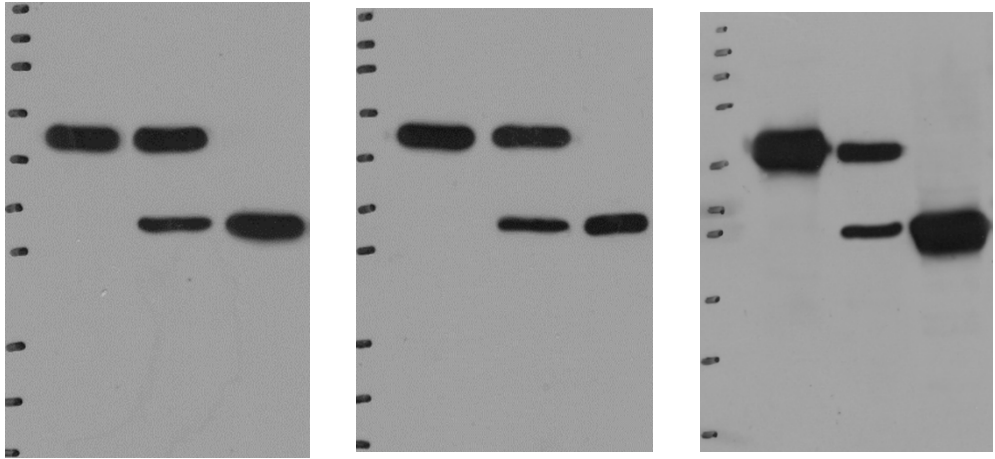


MPP2-N315

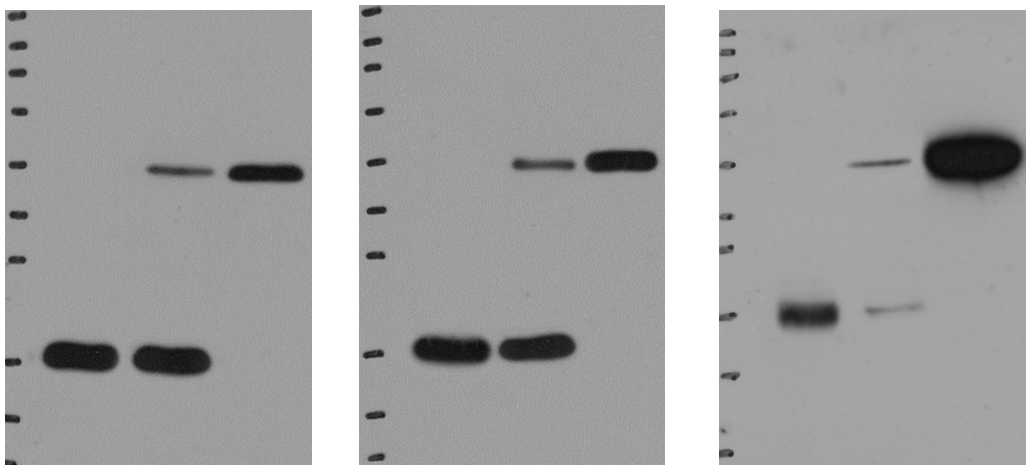
Flag



ANXA2

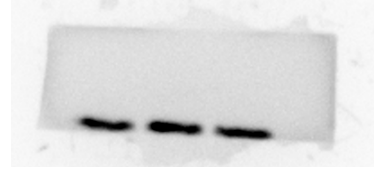
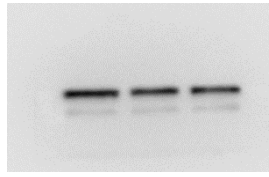
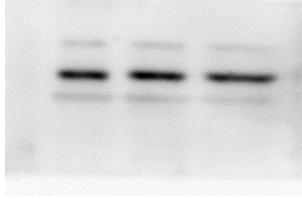


EEF1A1



f

ANXA2



GAPDH

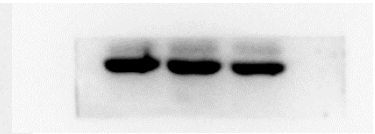
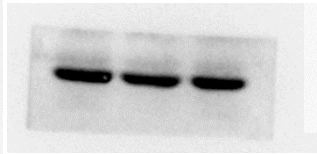
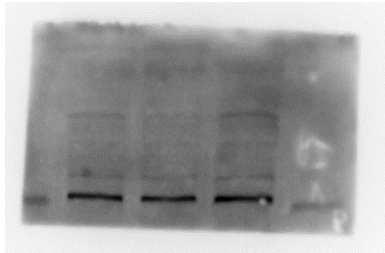
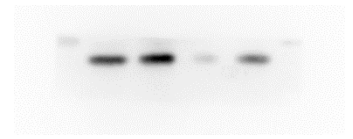
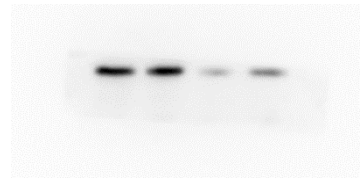
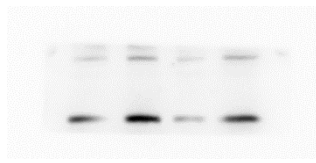


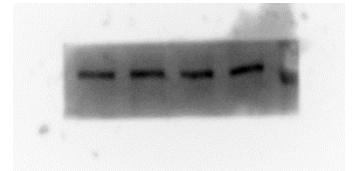
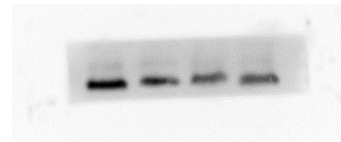
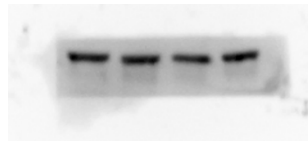
Fig 6

a

ERK3

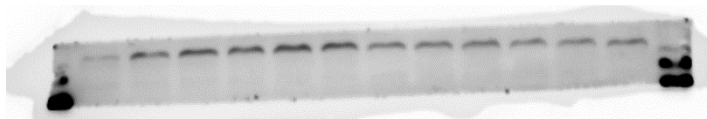


GAPDH



b

ERK3



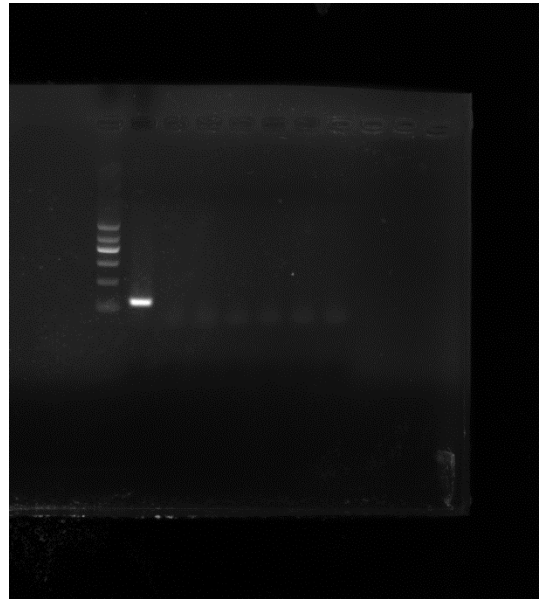
GAPDH



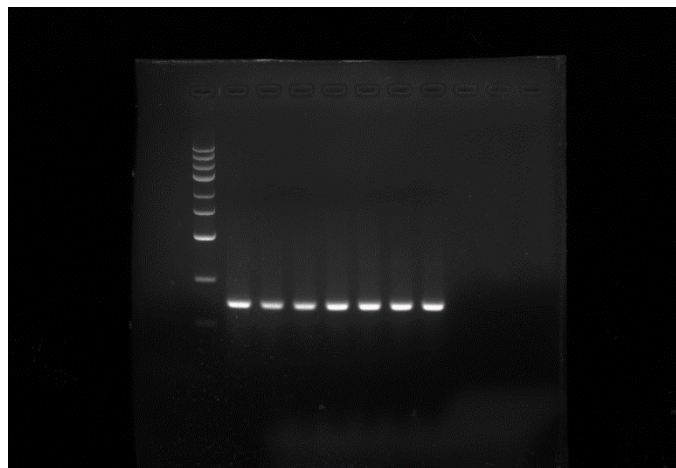
Supplementary Fig. 2

d

EGFP

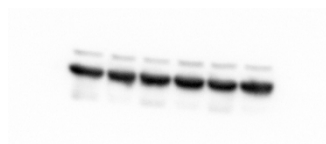


GAPDH



O

MPP2



GAPDH

