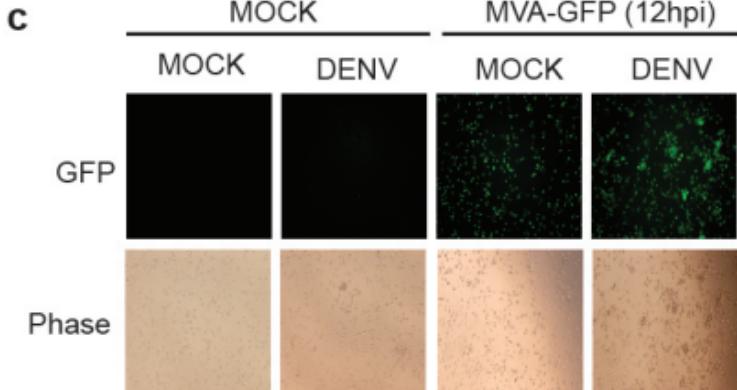
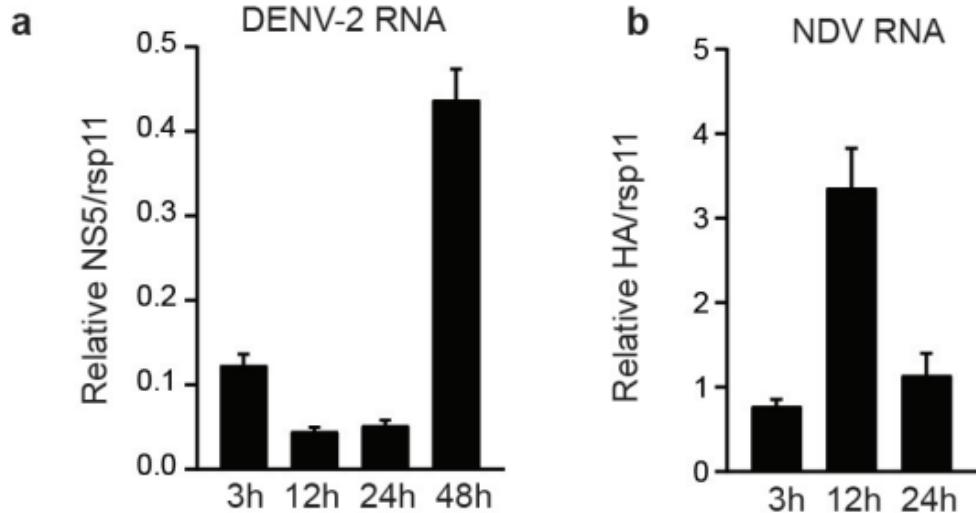
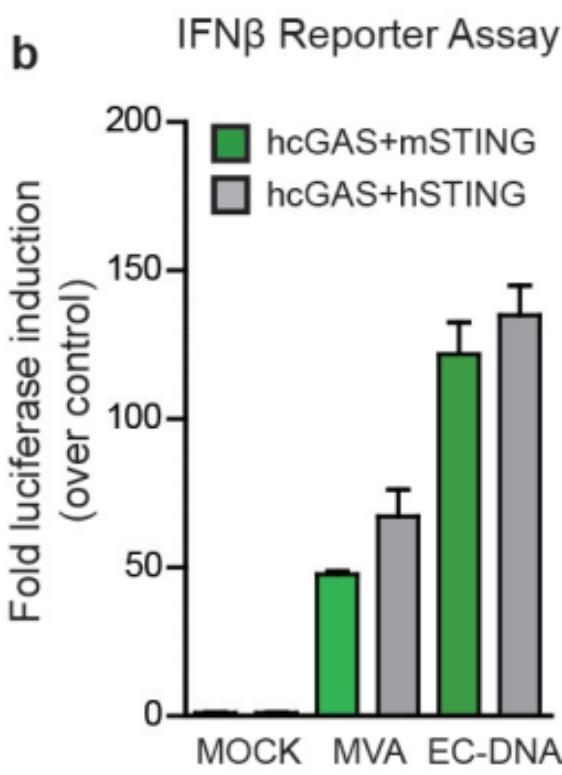


Supplementary figure 1



Supplementary figure 2



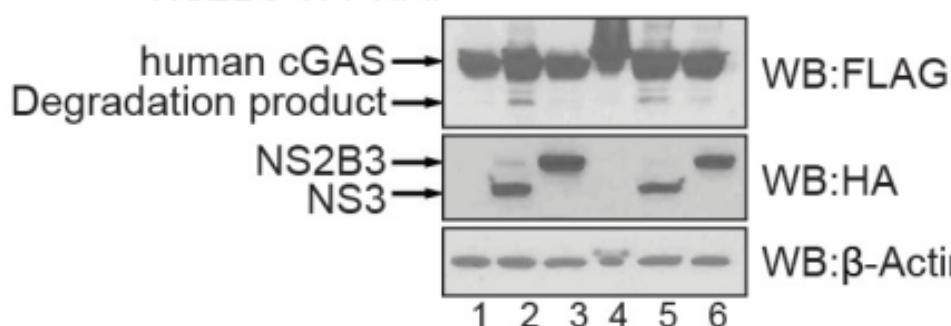
Supplementary figure 3

a

Human cGAS-FLAG: WT QRG Mut

NS2B3-S135A-HA: - - + - - +

NS2B3-WT-HA: - + - - + -

**b**

NS2B3-HA: - - +

NS2B-HA: - + -

TREX1-FLAG: + + +

TREX1 WB:FLAG

NS3 → WB:HA

NS2B → WB: β -Actin

1 2 3

c

NS2B3-S135A-HA: - - - - +

NS3-HA: - - - + -

NS2B-HA: - - + - -

NS2B3-HA: - + - - -

mcGAS-His: + + + + +

mcGAS WB:His

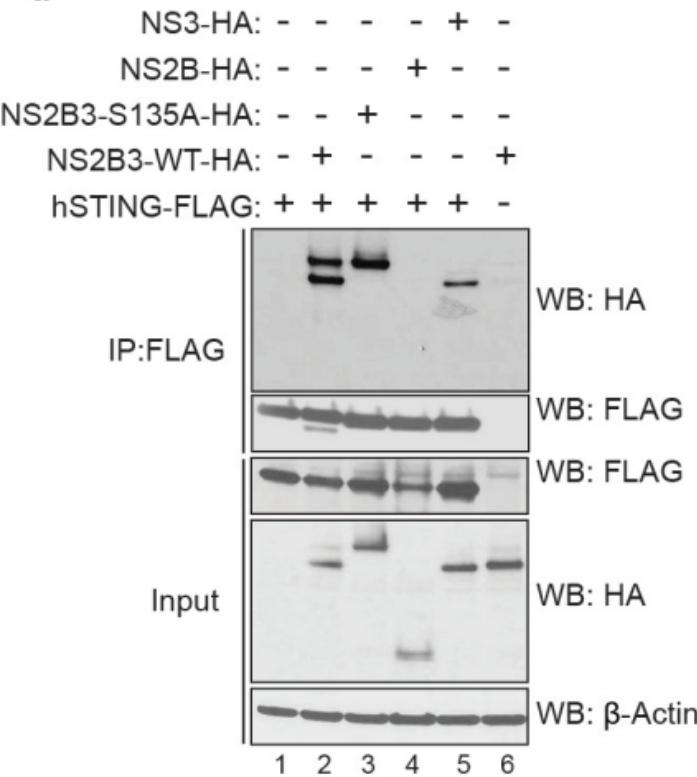
NS2B3 → WB:HA

NS3 → WB: β -Actin

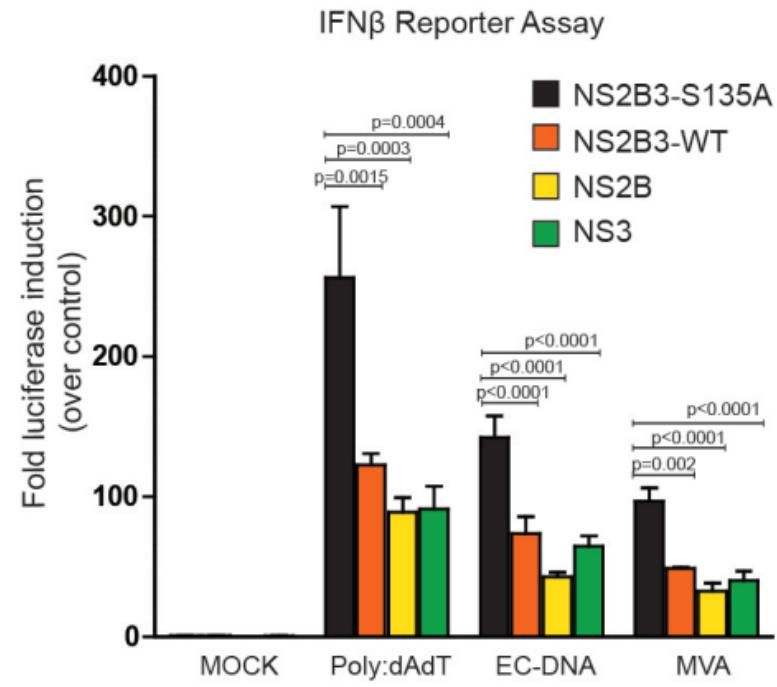
1 2 3 4 5

Supplementary figure 4

a

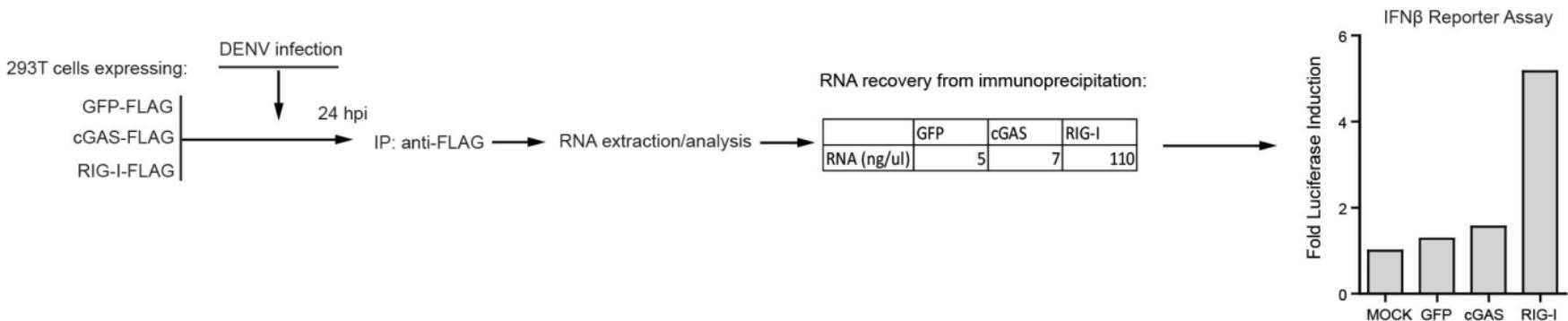


b

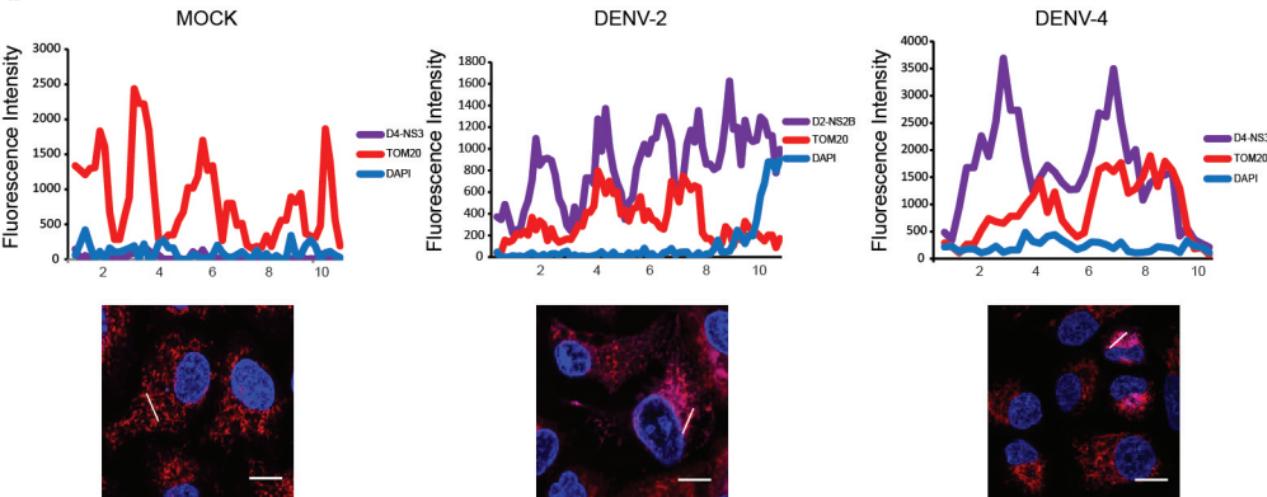


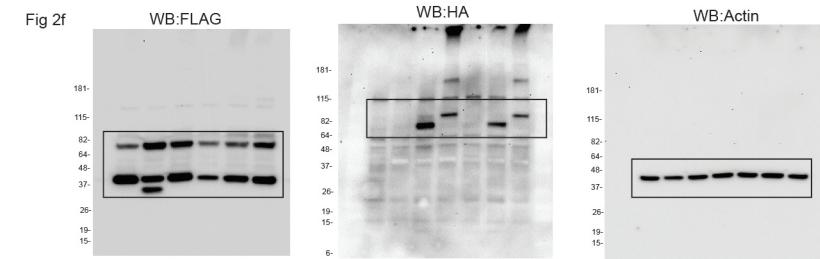
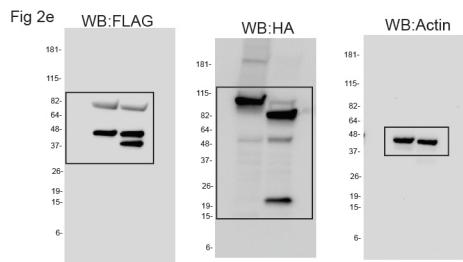
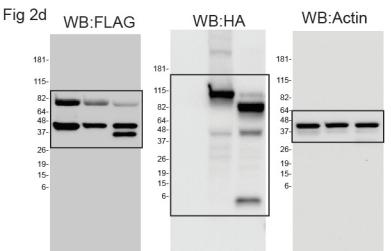
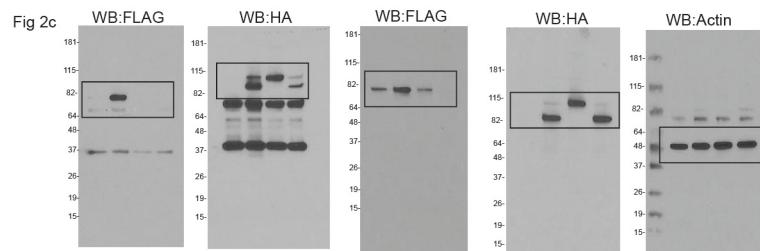
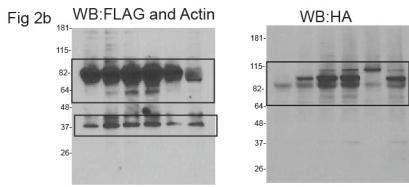
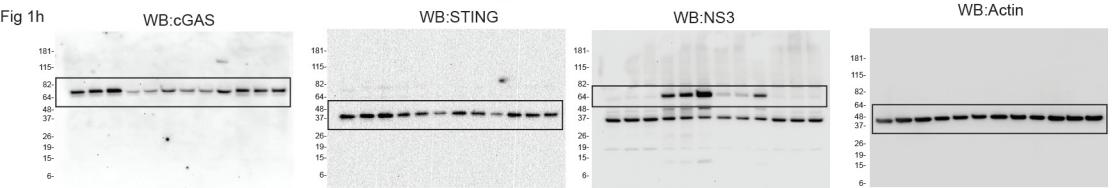
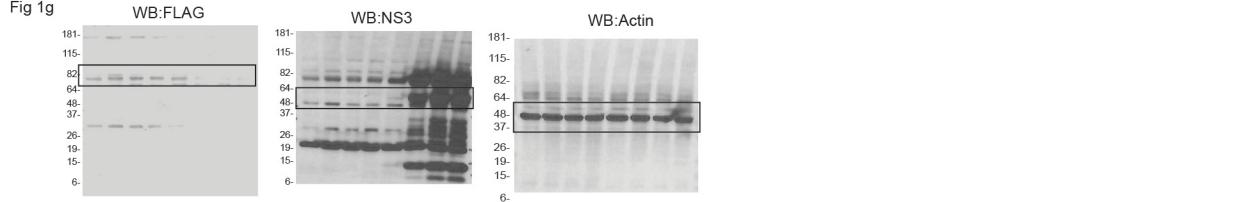
Supplementary figure 6

a



b





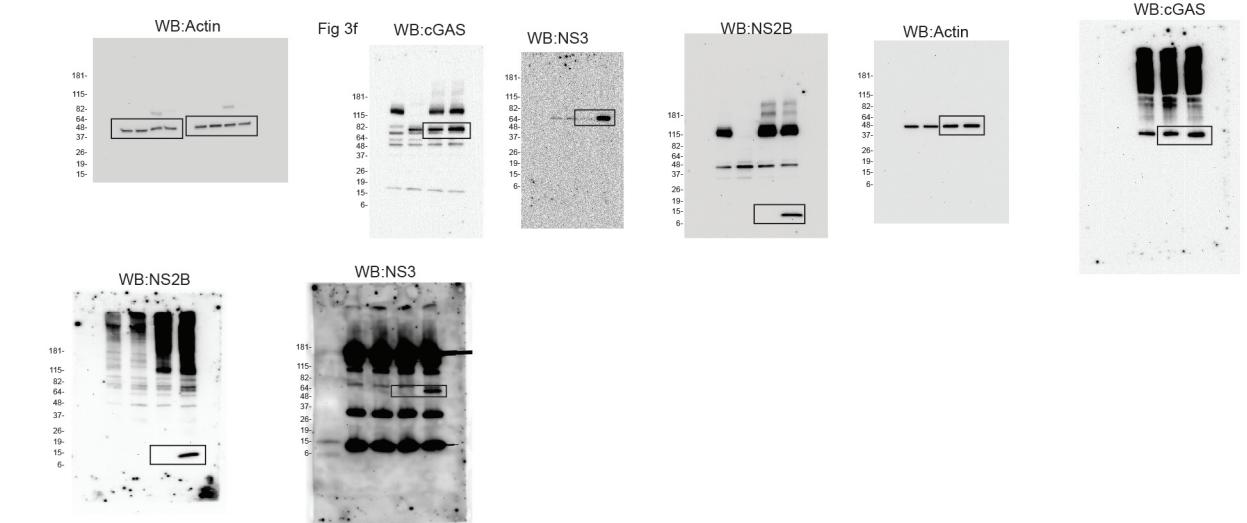
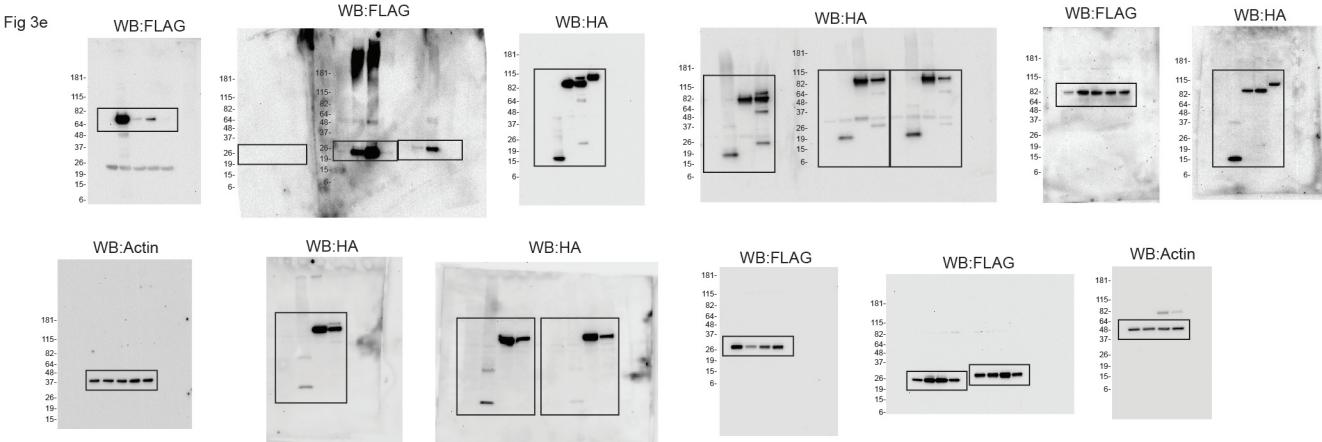
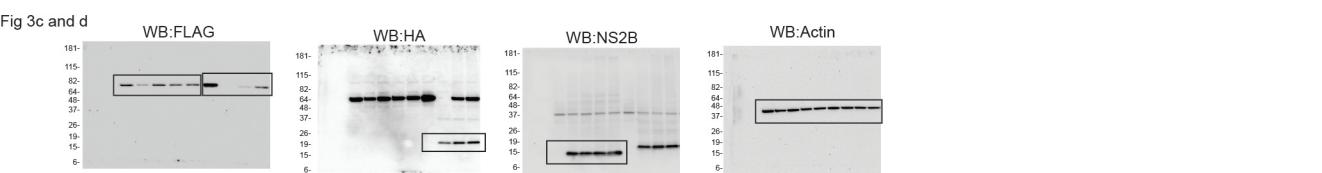
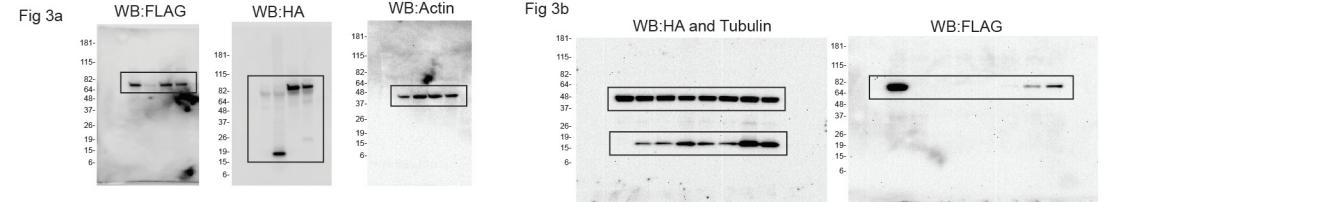


Fig 4a

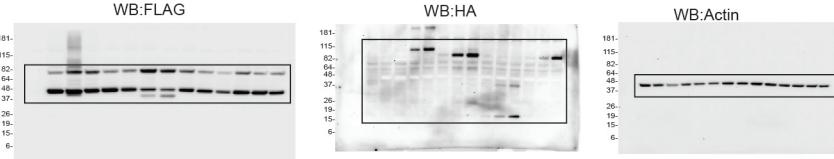


Fig 4b

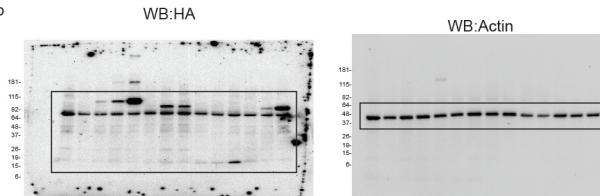


Fig 6a

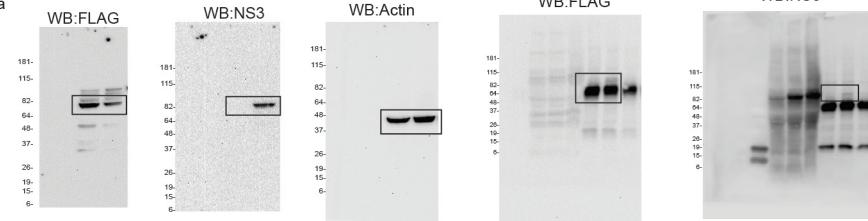


Fig S2a

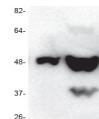


Fig S3a

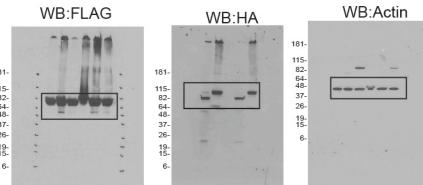


Fig S3b

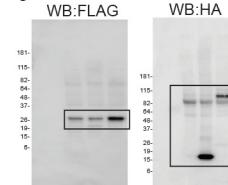


Fig S3c

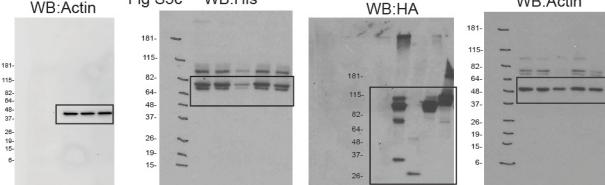


Fig S4a

