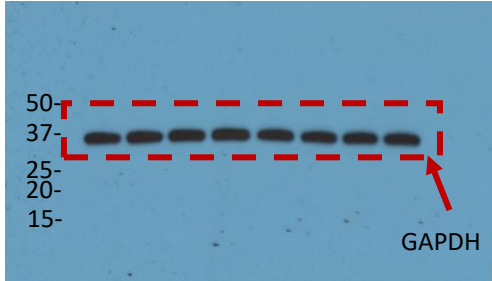
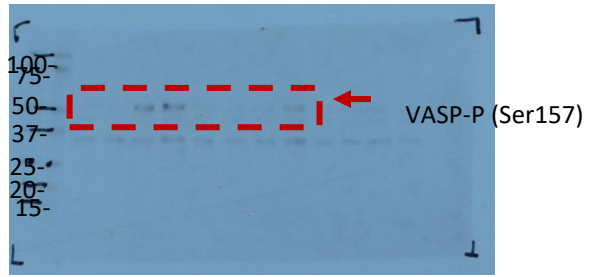
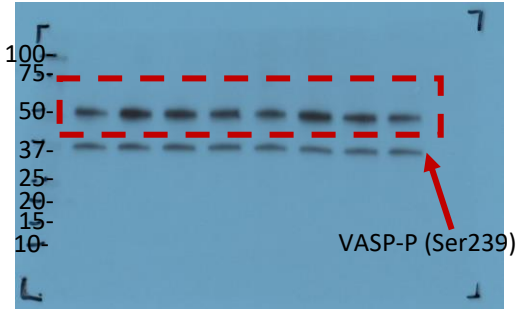


Full unedited blots for Figure 1

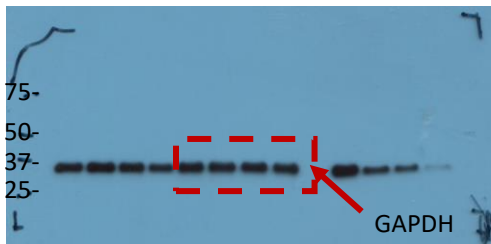
A

	20min				1h			
50μM cGAMP	-	+	-	-	-	+	-	-
50μM cGMP	-	-	+	-	-	-	+	-
50μM cAMP	-	-	-	+	-	-	-	+



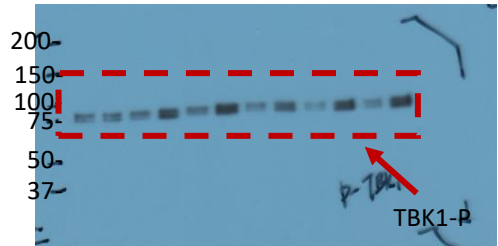
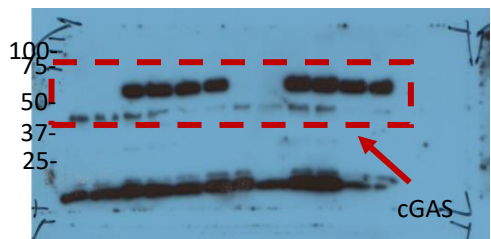
B

50μM cGAMP	-	-	+	+
50μM Rp-Br-cGMPs	-	+	-	+



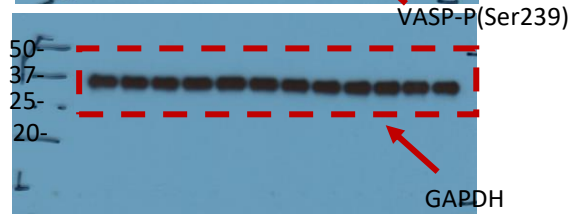
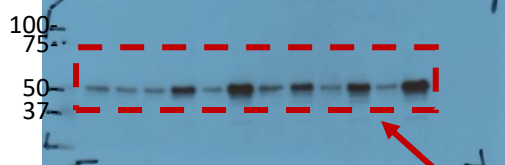
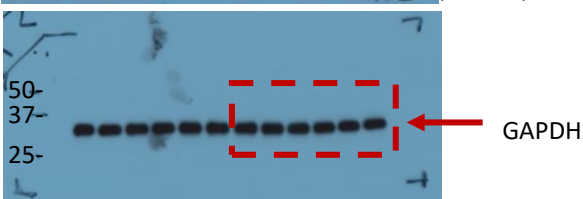
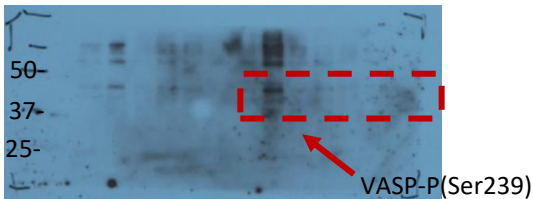
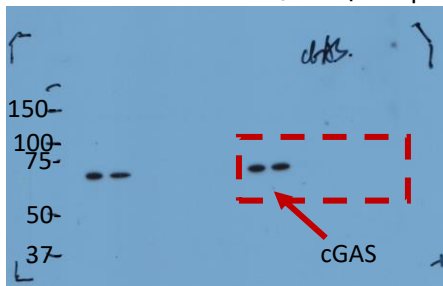
C

cGAS DNA (ng)	○	○	100	100	500	500	○	○	100	100	500	500
G3-YSD	-	+	-	+	-	+	-	+	-	+	-	+



D

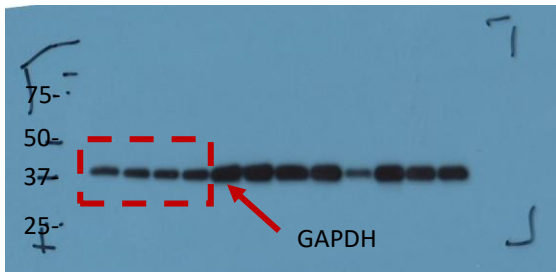
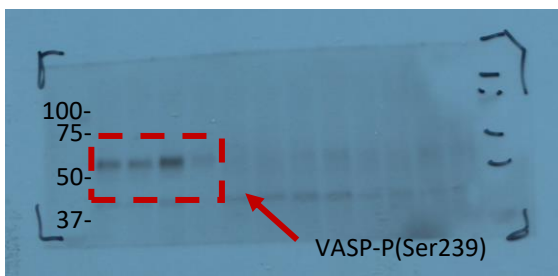
cGAS-shRNA (ng)	○	○	500	500	1000	1000
G3-YSD	-	+	-	+	-	+



Full unedited blots for Figure 2

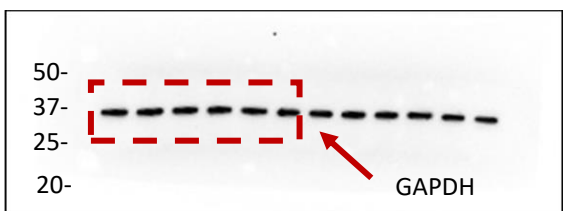
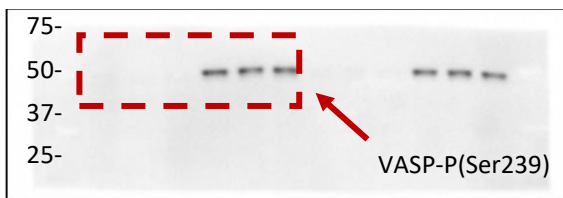
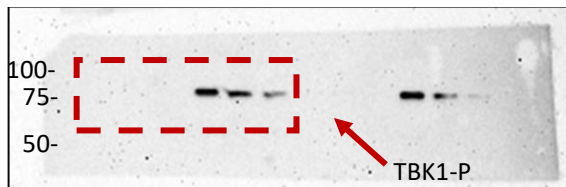
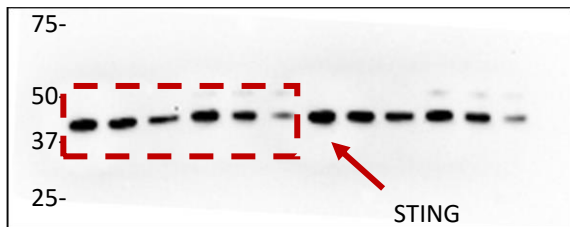
A

G3-YSD - - + +
Rp-br-cGMPS - + - +



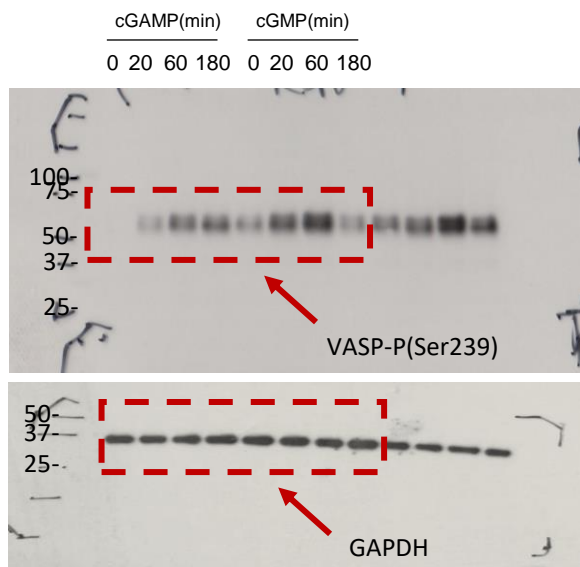
B

STING siRNA (nM) 0 5 50 0 5 50
G3-YSD - - - + + +

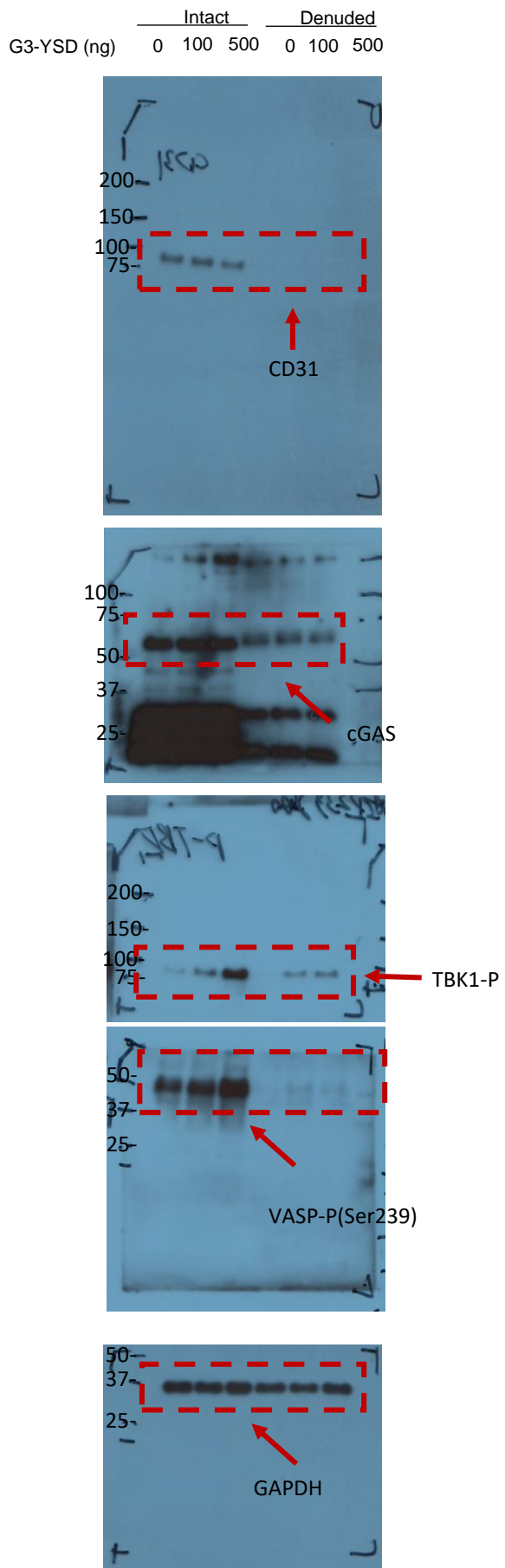


Full unedited blots for Figure 3

B



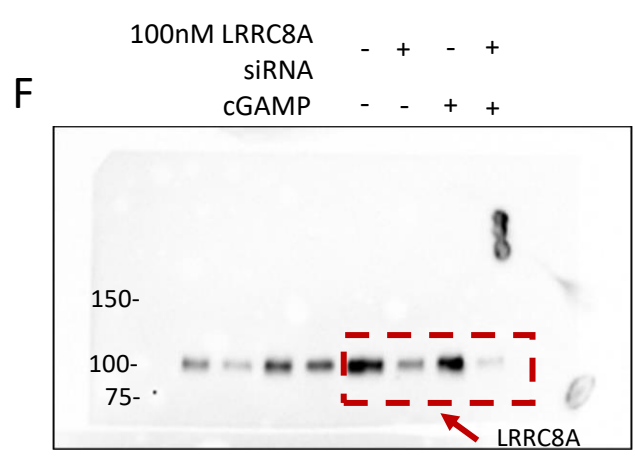
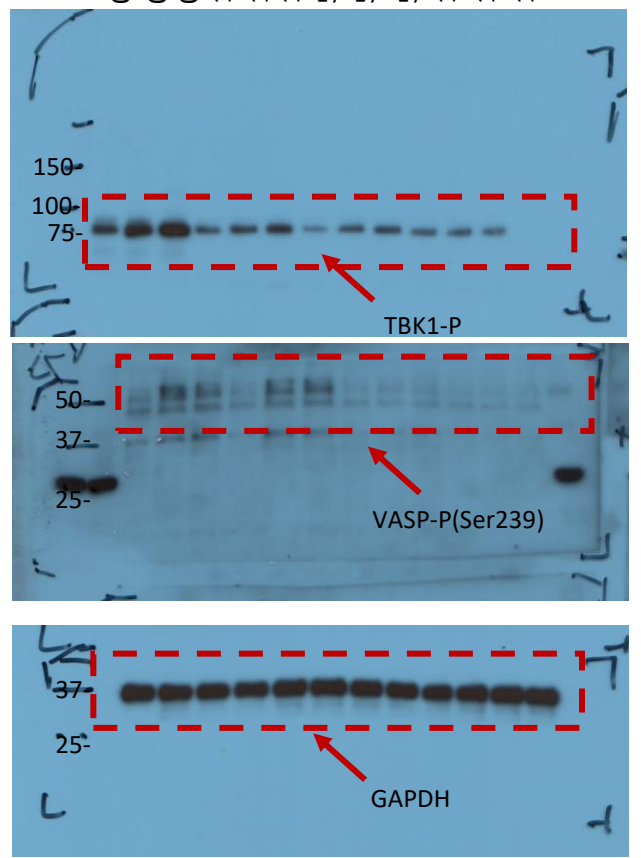
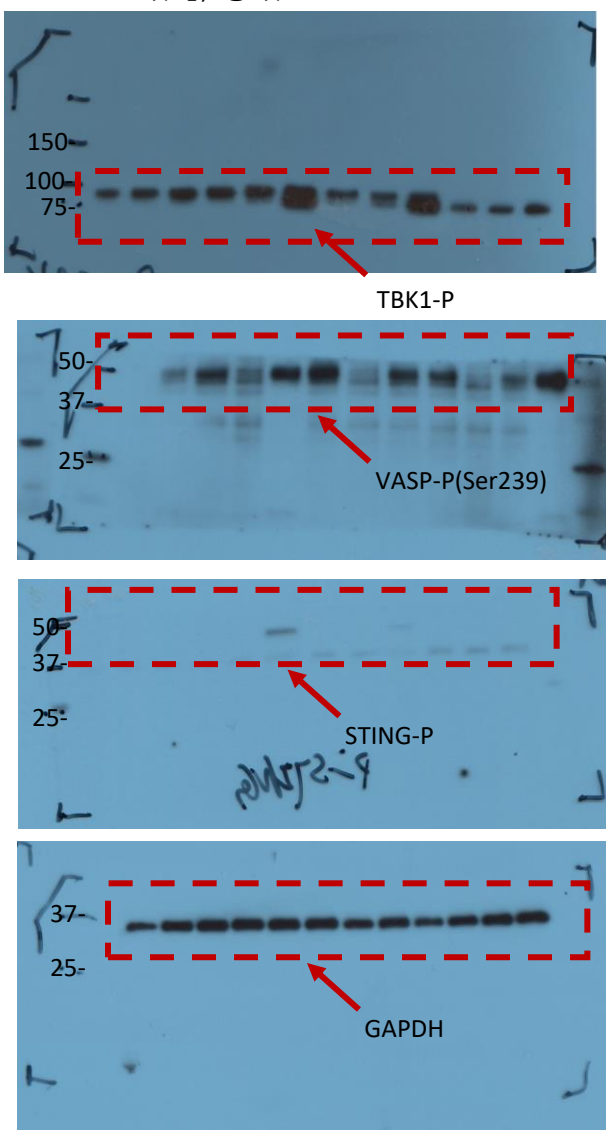
F



Full unedited blots for Figure 4

D
 G3-YSD (ng) 0 100 500 0 100 500 0 100 500
 cGAS shRNA (ng) 0 0 0 100 100 100 500 500 100 1000 1000 1000 500

C
 3h 6h 8h 24h
 G3-YSD (ng) 0 100 500 0 100 500 0 100 500 0 100 500



E

MRP1 siRNA (nM)	48h siRNA						72h siRNA					
	0	5	50	0	5	50	0	5	50	0	5	50
G3-YSD	-	-	-	+	+	+	-	-	-	+	+	+

