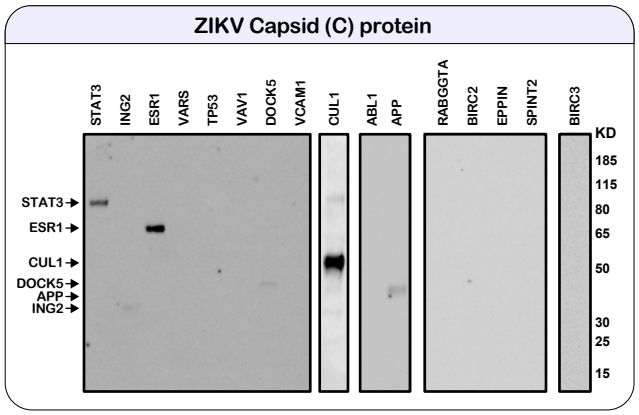
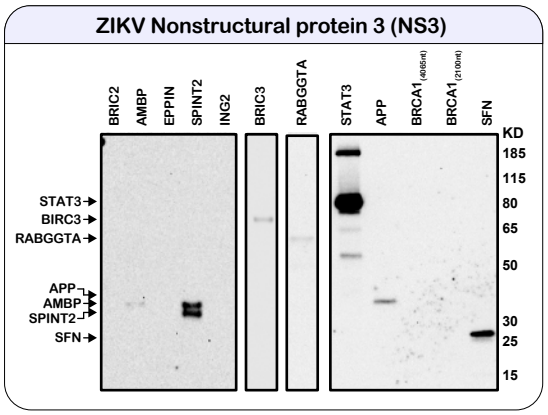
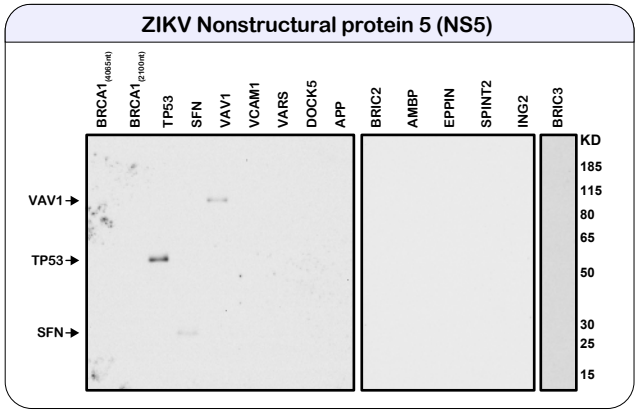
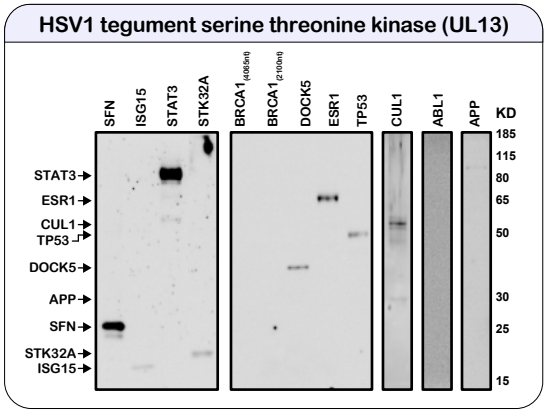
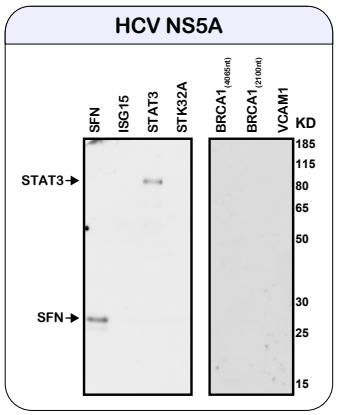
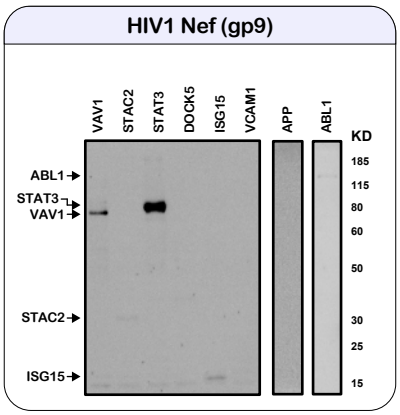

ZIKV Capsid (C) protein
STAT3
ING2
ESR1
VARS
TP53
VAV1
DOCK5
VCAM1
CUL1
ABL1
APP
RABGGTA
BIRC2
EPPIN
SPINT2
BIRC3
KD
185
115
80
65
50
30
25
15
STAT3
ESR1
CUL1
DOCK5
APP
ING2

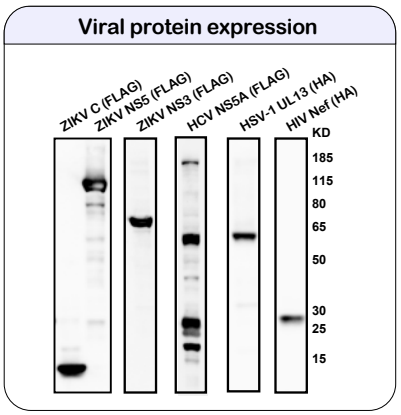

ZIKV Nonstructural protein 3 (NS3)
BRIC2
AMBP
EPPIN
SPINT2
ING2
BRIC3
RABGGTA
STAT3
APP
BRCA1 (4095nt)
BRCA1 (2100nt)
SFN
KD
185
115
80
65
50
30
25
15
STAT3
BIRC3
RABGGTA
APP
AMBP
SPINT2
SFN

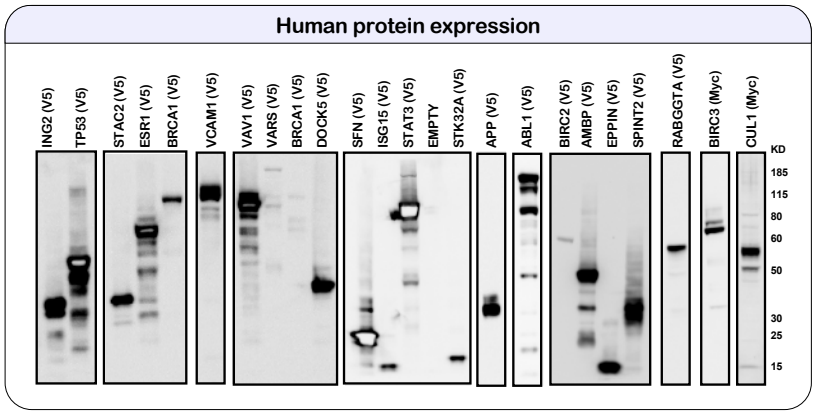

ZIKV Nonstructural protein 5 (NS5)
BRCA1 (4095nt)
BRCA1 (2100nt)
TP53
SFN
VAV1
VCAM1
VARS
DOCK5
APP
BRIC2
AMBP
EPPIN
SPINT2
ING2
BRIC3
KD
185
115
80
65
50
30
25
15
VAV1
TP53
SFN


HSV1 tegument serine threonine kinase (UL13)
SFN
ISG15
STAT3
STK32A
BRCA1 (4095nt)
BRCA1 (2100nt)
DOCK5
ESR1
TP53
CUL1
ABL1
APP
KD
185
115
80
65
50
30
25
15
STAT3
ESR1
CUL1
TP53
DOCK5
APP
SFN
STK32A
ISG15


HCV NS5A
SFN
ISG15
STAT3
STK32A
BRCA1 (4095nt)
BRCA1 (2100nt)
VCAM1
KD
185
115
80
65
50
30
25
15
STAT3
SFN


HIV1 Nef (gp9)
VAV1
STAC2
STAT3
DOCK5
ISG15
VCAM1
APP
ABL1
KD
185
115
80
60
50
30
25
15
ABL1
STAT3
VAV1
STAC2
ISG15


Viral protein expression
ZIKV C (FLAG)
ZIKV NS5 (FLAG)
ZIKV NS3 (FLAG)
HCV NS5A (FLAG)
HSV-1 UL13 (HA)
HIV Nef (HA)
KD
185
115
80
65
50
30
25
15


Human protein expression
ING2 (V5)
TP53 (V5)
STAC2 (V5)
ESR1 (V5)
BRCA1 (V5)
VCAM1 (V5)
VAV1 (V5)
VARS (V5)
BRCA1 (V5)
DOCK5 (V5)
SFN (V5)
ISG15 (V5)
STAT3 (V5)
EMPTY
STK32A (V5)
APP (V5)
ABL1 (V5)
BIRC2 (V5)
AMBP (V5)
EPPIN (V5)
SPINT2 (V5)
RABGGTA (V5)
BIRC3 (Myc)
CUL1 (Myc)
KD
185
115
80
60
50
30
25
15