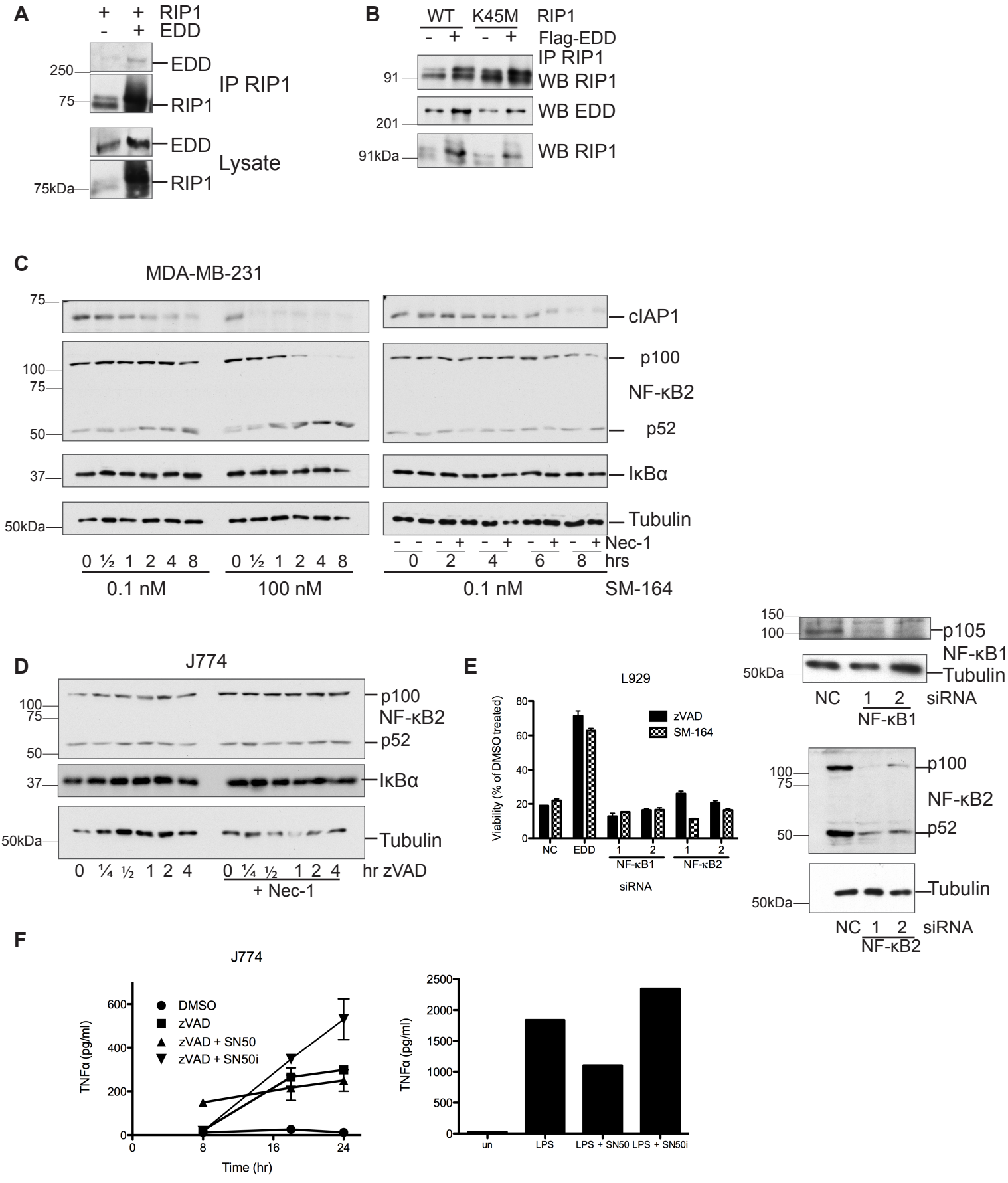
Figure S2.


A
+ + RIP1
- + EDD
250
75
EDD
RIP1
IP RIP1
EDD
RIP1
Lysate
75kDa
B
WT K45M RIP1
- + - + Flag-EDD
IP RIP1
91
WB RIP1
WB EDD
201
91kDa
WB RIP1
C
MDA-MB-231
75
100
75
50
37
50kDa
cIAP1
p100
NF-κB2
p52
IκBα
Tubulin
- - - + - + - + - + Nec-1
0 ½ 1 2 4 8 0 ½ 1 2 4 8
0 2 4 6 8 hrs
0.1 nM
100 nM
0.1 nM
SM-164
D
J774
100
75
50
37
50kDa
p100
NF-κB2
p52
IκBα
Tubulin
0 ¼ ½ 1 2 4 0 ¼ ½ 1 2 4 hr zVAD
+ Nec-1
E
L929
Viability (% of DMSO treated)
80
60
40
20
0
zVAD
SM-164
NC EDD 1 2 1 2
NF-κB1 NF-κB2
siRNA
150
100
p105
NF-κB1
50kDa
Tubulin
NC 1 2 siRNA
NF-κB1
100
75
50
p100
NF-κB2
p52
50kDa
Tubulin
NC 1 2 siRNA
NF-κB2
F
J774
TNFα (pg/ml)
600
400
200
0
DMSO
zVAD
zVAD + SN50
zVAD + SN50i
0 8 16 24
Time (hr)
TNFα (pg/ml)
2500
2000
1500
1000
500
0
un LPS LPS + SN50 LPS + SN50i