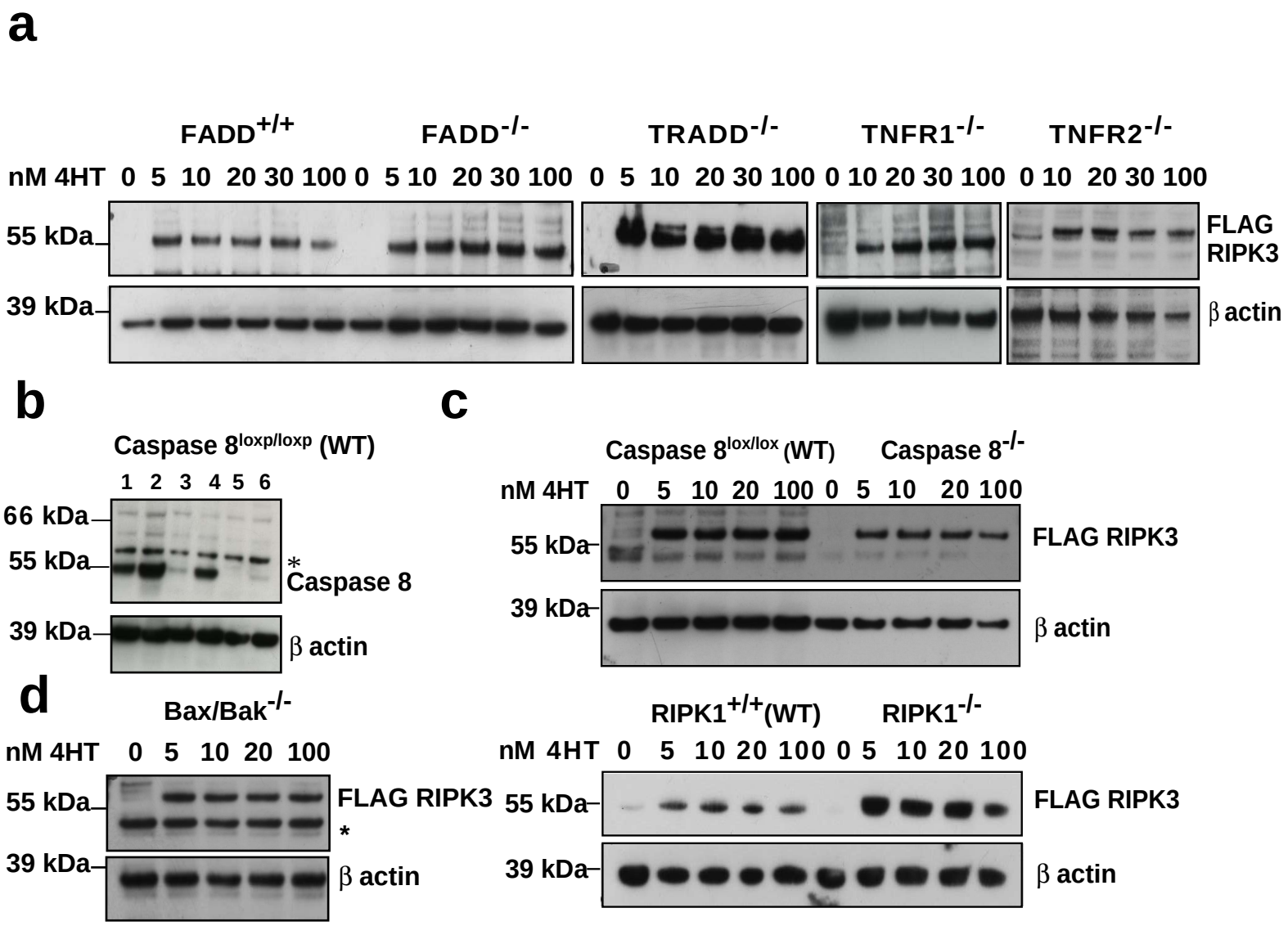
a
FADD+/+
FADD-/-
TRADD-/-
TNFR1-/-
TNFR2-/-
nM 4HT 0 5 10 20 30 100 0 5 10 20 30 100 0 5 10 20 30 100 0 10 20 30 100 0 10 20 30 100
55 kDa
39 kDa
FLAG RIPK3
β actin
b
Caspase 8loxp/loxp (WT)
1 2 3 4 5 6
66 kDa
55 kDa
*
Caspase 8
39 kDa
β actin
c
Caspase 8lox/lox (WT)
Caspase 8-/-
nM 4HT 0 5 10 20 100 0 5 10 20 100
55 kDa
FLAG RIPK3
39 kDa
β actin
d
Bax/Bak-/-
nM 4HT 0 5 10 20 100
55 kDa
FLAG RIPK3
*
39 kDa
β actin
RIPK1+/+(WT)
RIPK1-/-
nM 4HT 0 5 10 20 100 0 5 10 20 100
55 kDa
FLAG RIPK3
39 kDa
β actin