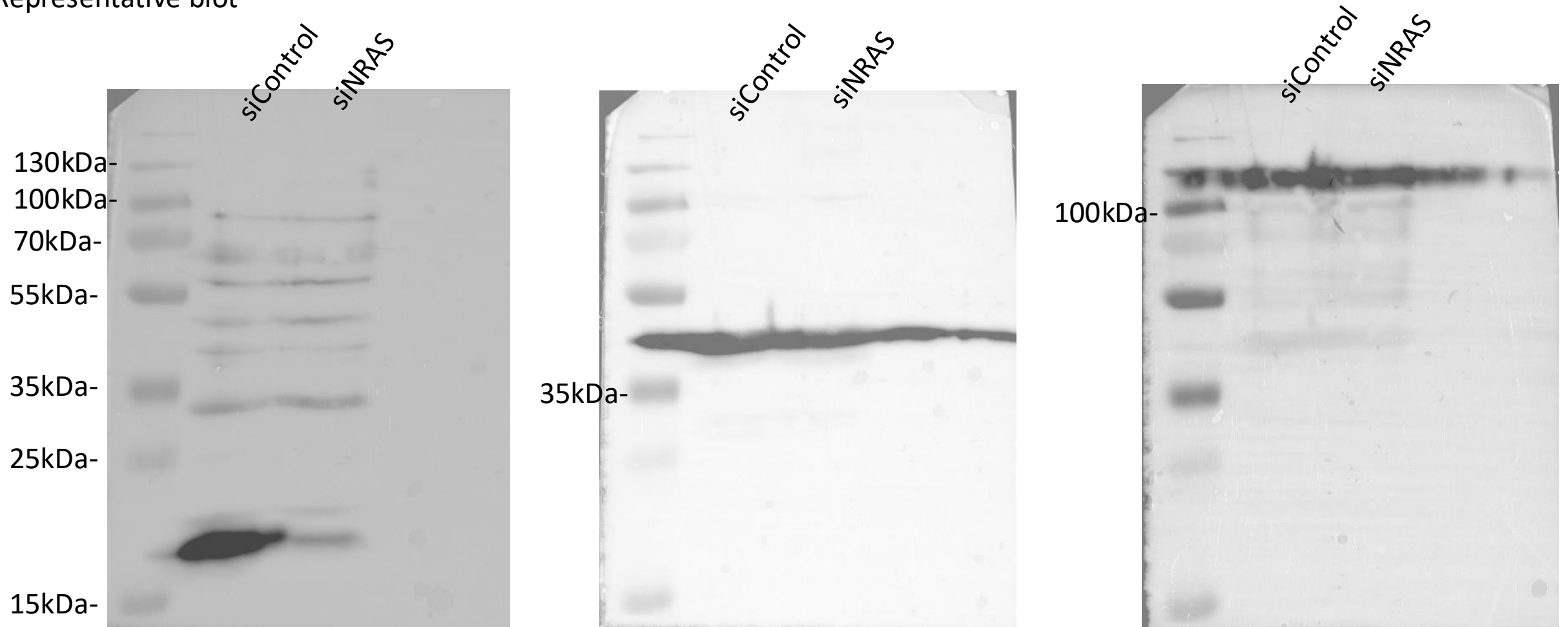


Western blot- NRAS siRNA Knockdown

Representative blot



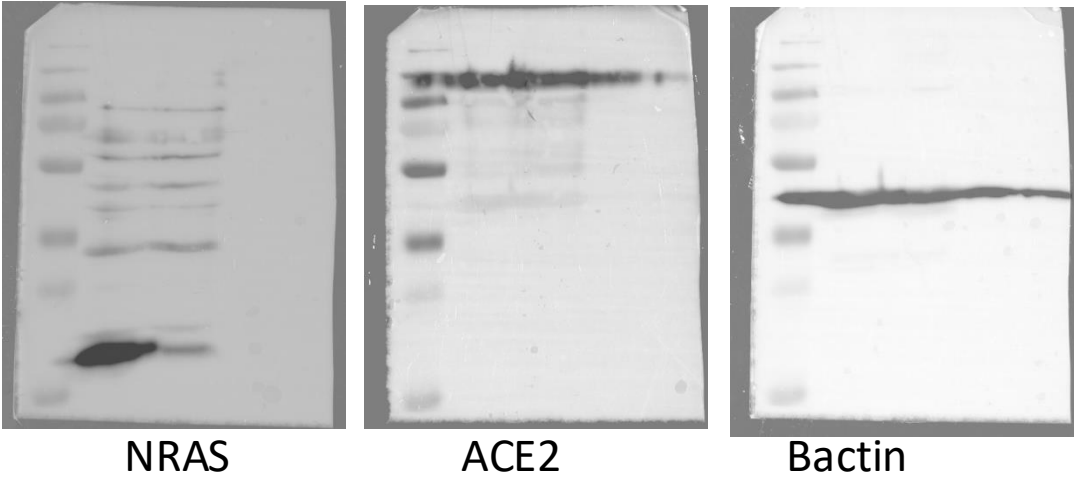
NRAS- 21kDa

B-Actin- 42kDa

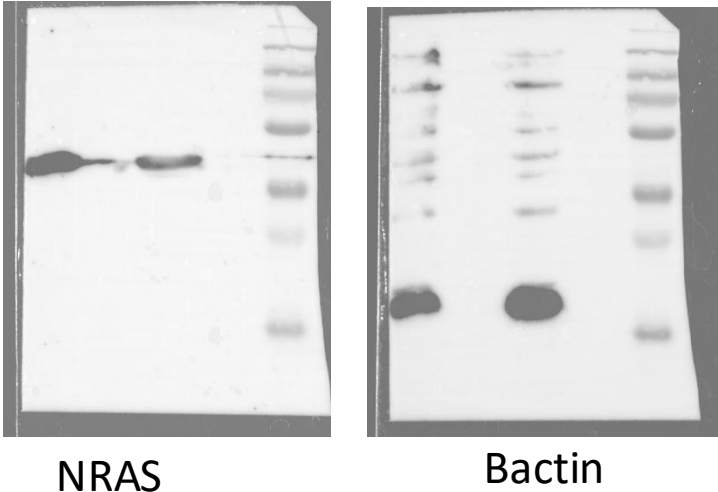
ACE2-~110kDa
(reduce conc primary ab)

NRAS blots

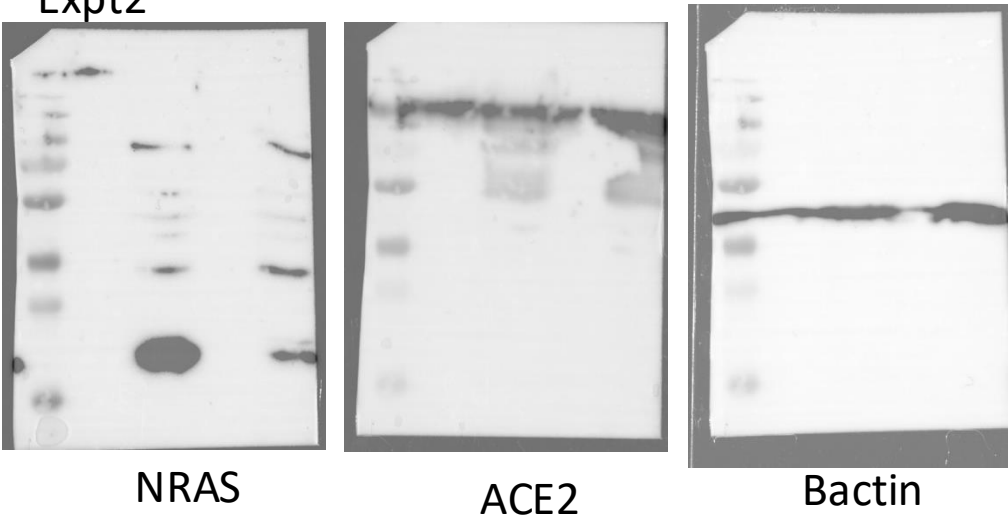
Expt1



Expt3



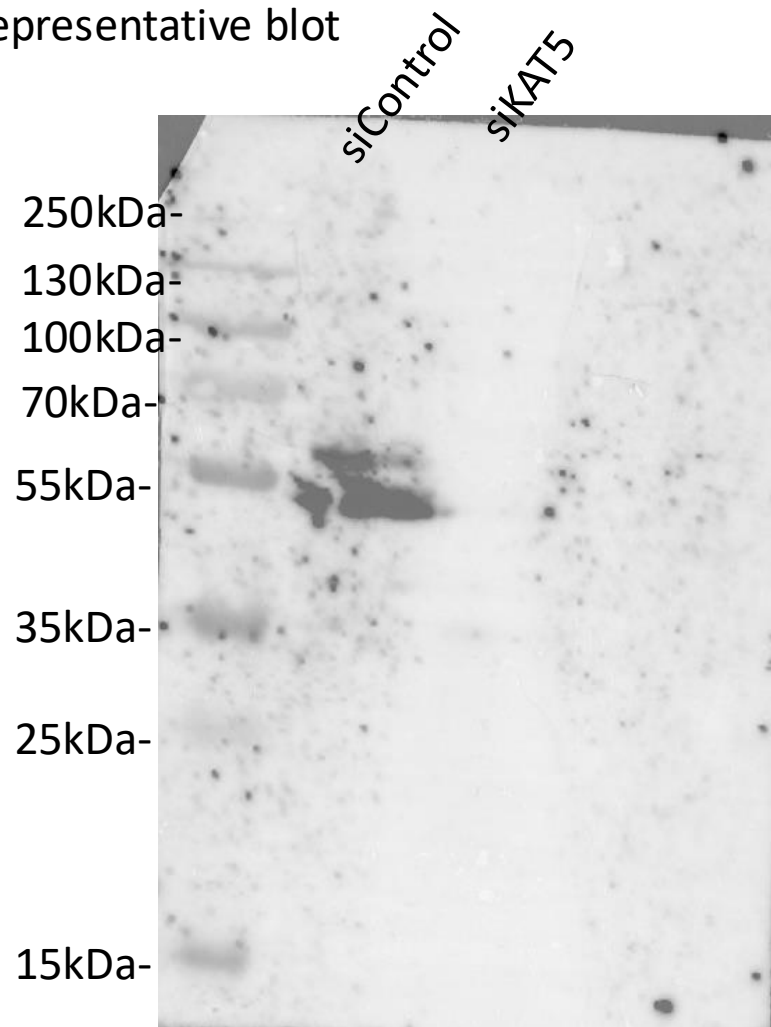
Expt2



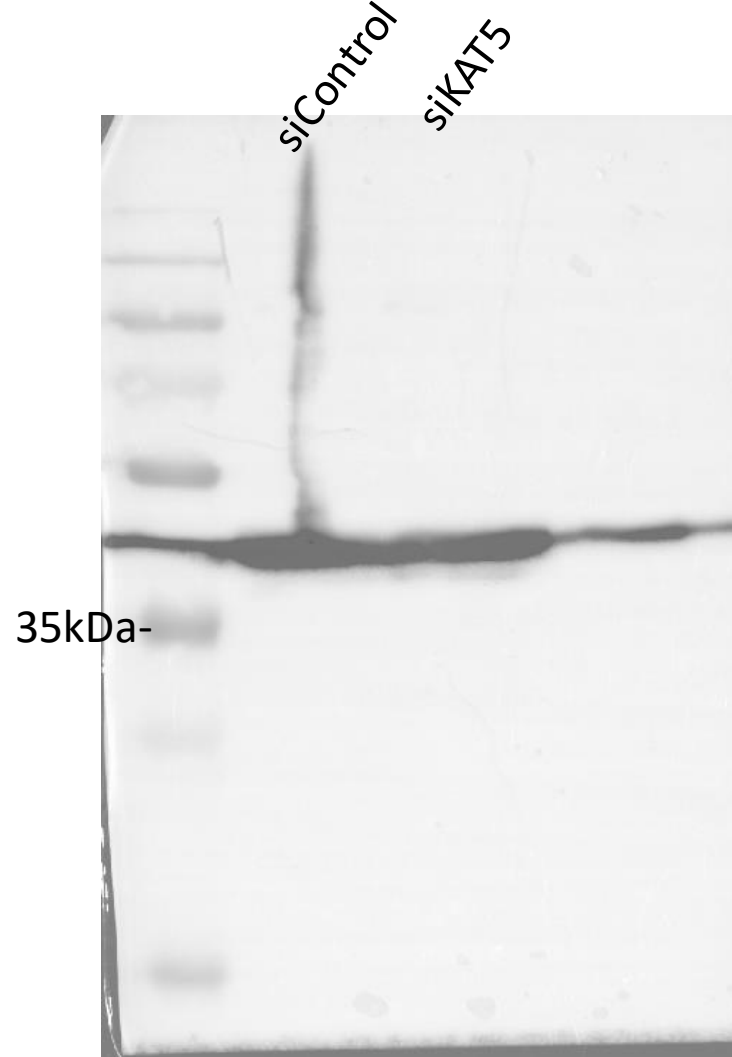
	expt1		expt2		expt3	
	siControl	siNRAS	siControl	siNRAS	siControl	siNRAS
NRAS	4.88E+08	5.80E+07	2.38E+08	7.00E+05	1.94E+08	7.54E+07
Actin	619,821,000	482,766,200	181070032.00	325169988.00	152469940.00	593969040.00
Ratio						
nras/actin	0.79	0.12	1.31	0.002154	1.27	0.126982
NRAS exp	100.00	15.27	100.00	0.16	100.00	10.00
KD%	0.00	84.73	0.00	99.84	0.00	90.00
			91.52			

Western blot- KAT5 siRNA Knockdown

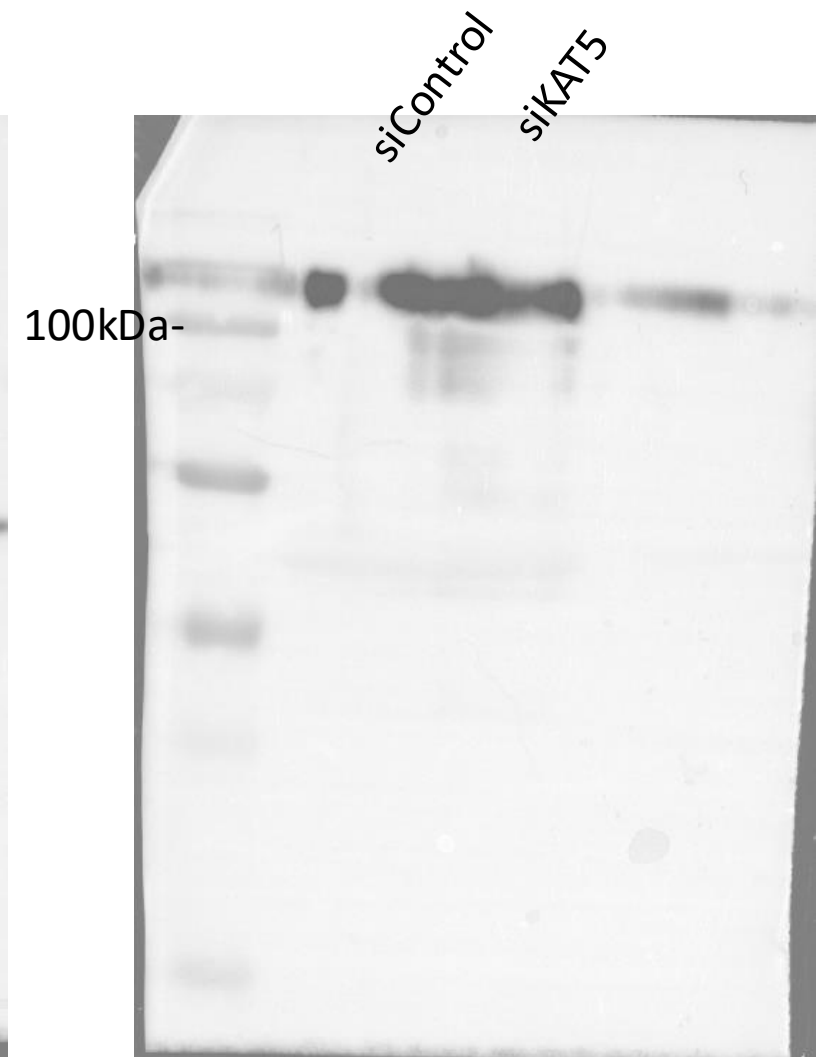
Representative blot



KAT5- ~55kDa



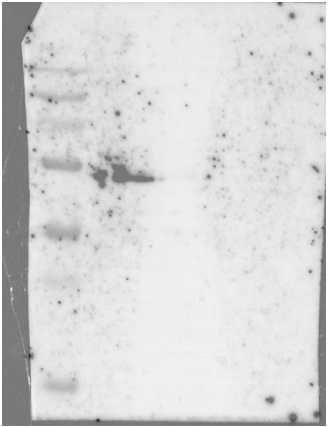
B-Actin- ~42kDa



ACE2-~110kDa

KAT5 blots

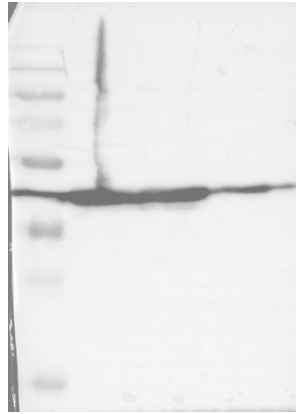
Expt1



KAT5

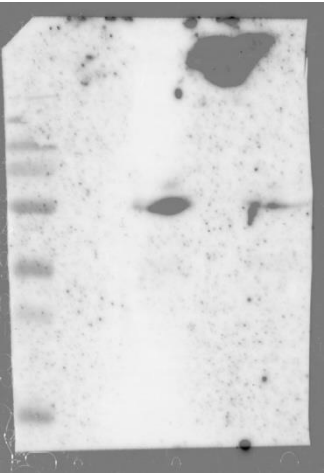


ACE2

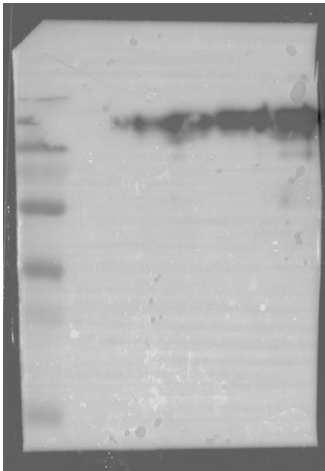


Bactin

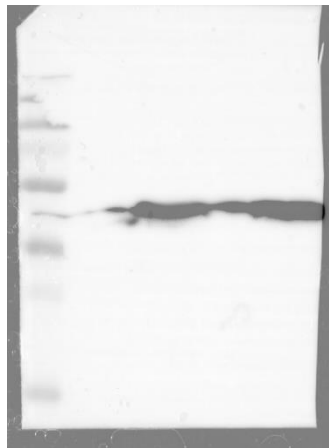
Expt2



KAT5

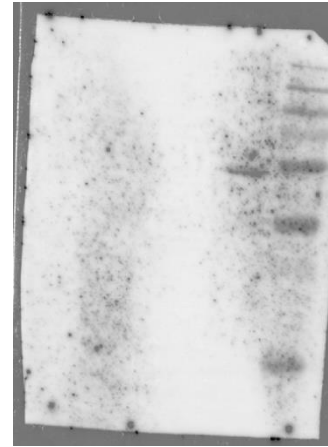


ACE2

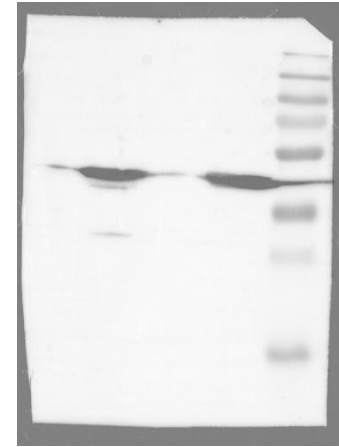


Bactin

Expt3

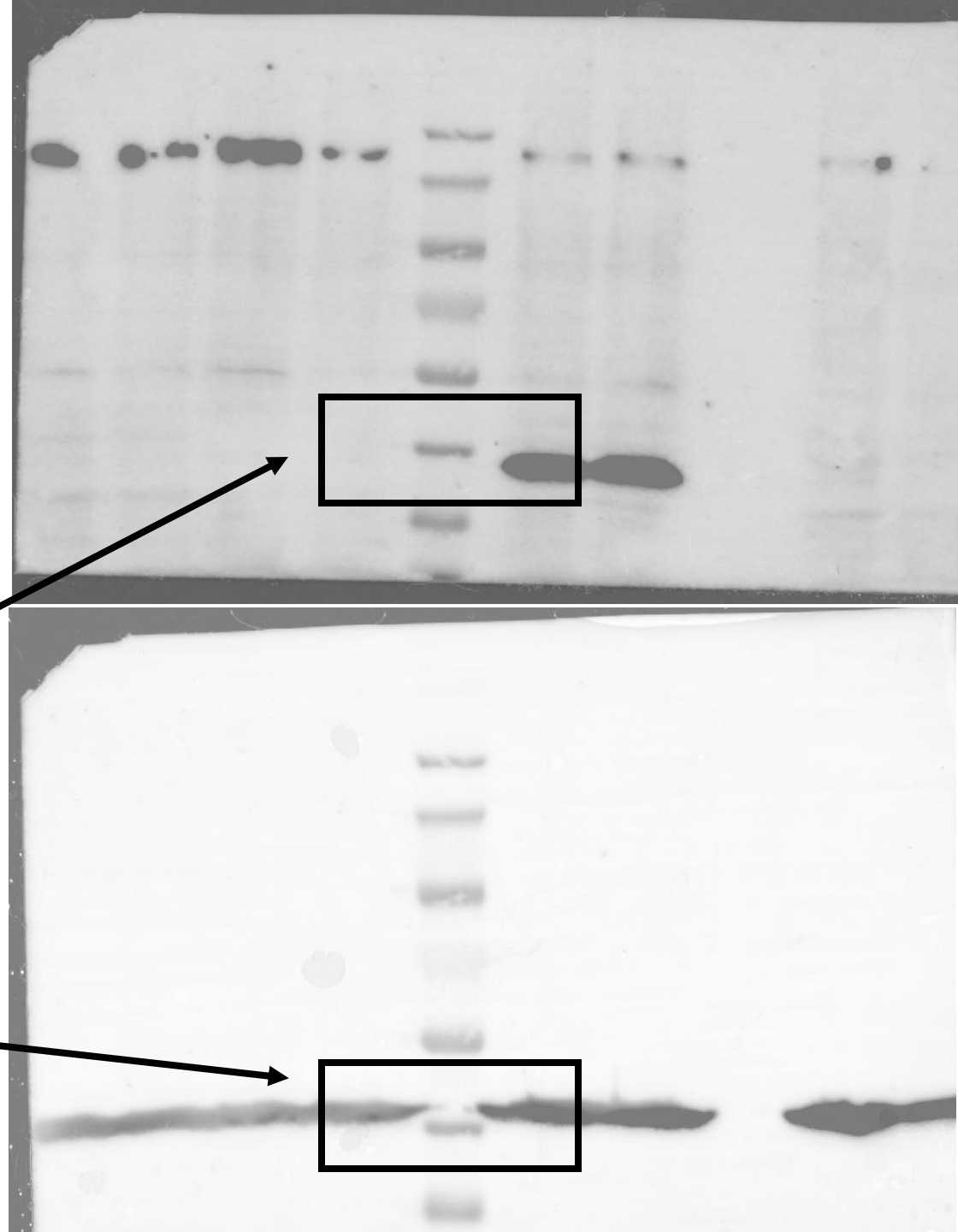
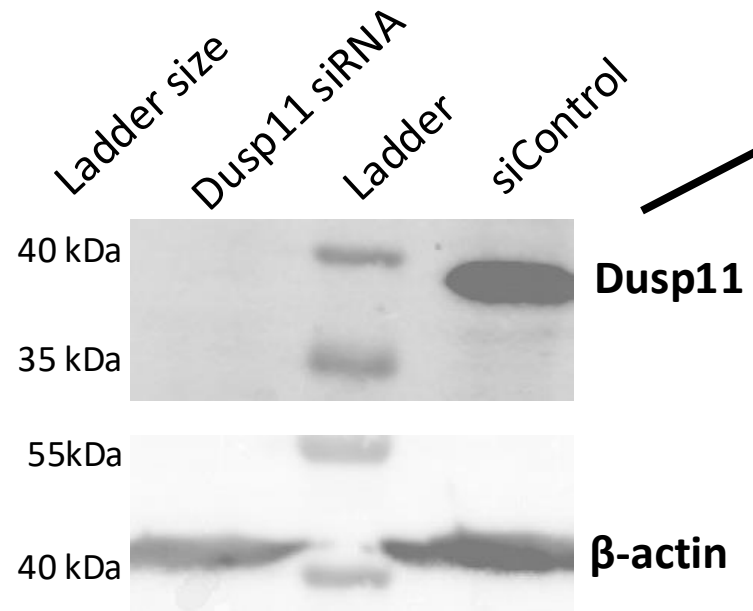


KAT5



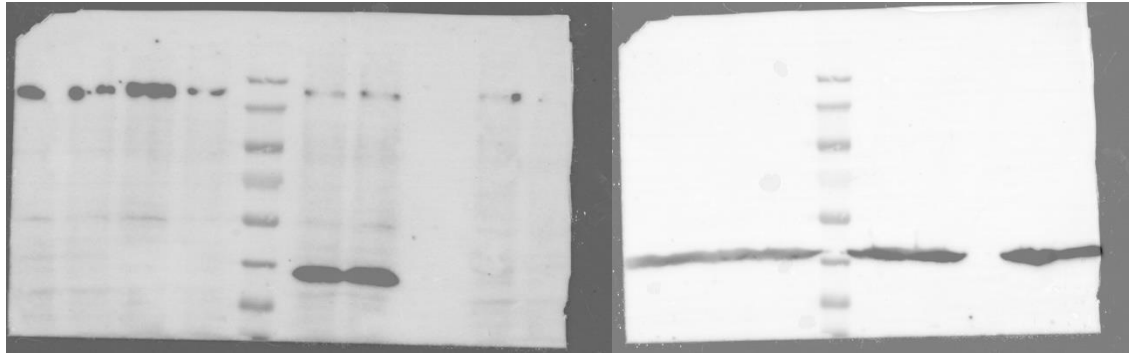
Bactin

Western blot- Dusp11 siRNA Knockdown



Dusp11 blots

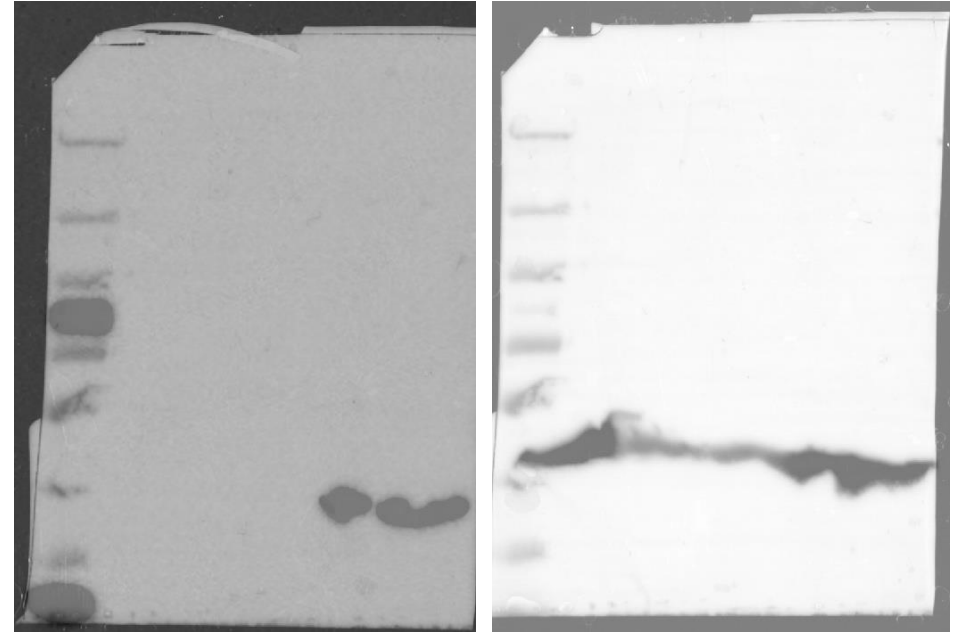
Expt1



Dusp11

Bactin

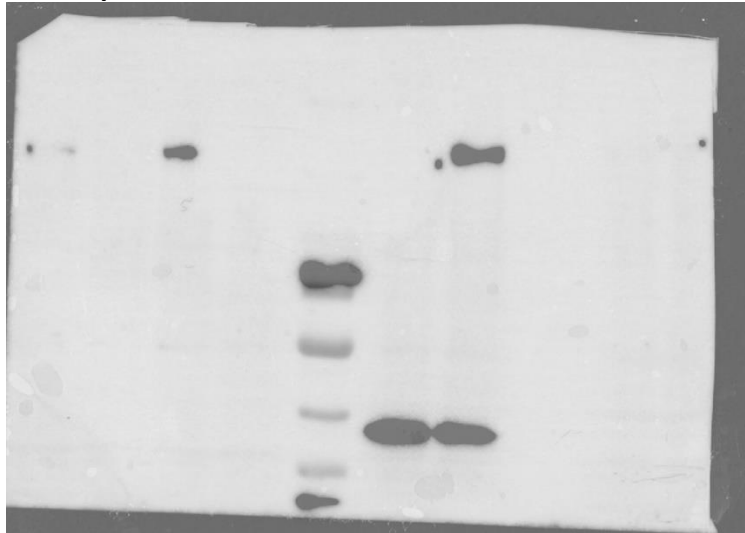
Expt2



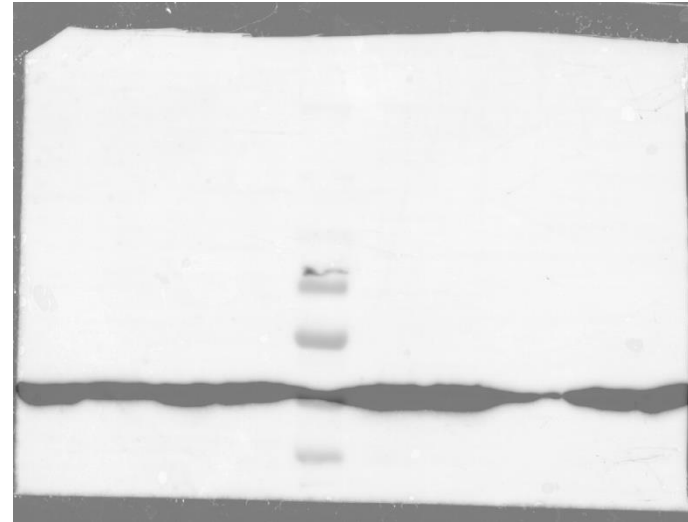
Dusp11

Bactin

Expt3



Dusp11



Bactin