

Supplemental Table.3 Primary antibodies used for Western blotting

primary antibody		Dilutions
β -actin	(Cell Signaling Technology)	1: 1000
I κ B α	(abcam)	1: 500
phospho-I κ B α	(abcam)	1: 500
p105/p50	(abcam)	1: 1000
p100/p52	(abcam)	1: 500
Rel B	(abcam)	1: 1000
ATM	(Cell Signaling Technology)	1: 1000
ATR	(abcam)	1: 1000
Chk1	(Cell Signaling Technology)	1: 1000
Chk2	(abcam)	1: 1000
GIT1 [N3C2]	(Gene Tex)	1: 1000
N-cadherin	(abcam)	1: 1000
MMP2	(abcam)	1: 1000
Paxillin	(Gene Tex)	1: 1000
AKT1	(abcam)	1: 500
p53	(Cell Signaling Technology)	1: 500
phospho-p53	(Cell Signaling Technology)	1: 1000
RB	(Cell Signaling Technology)	1: 1000
phospho-RB	(Cell Signaling Technology)	1: 1000

Supplemental Table.4 Tumors in nude mice

tumors in nude mice	
mock	0/15
L+11 E6	0/15
L+11 E7	0/15
L+16 E6	6/6