

Table S2 Details of primary and secondary antibodies used for western blotting or immunocytochemistry staining.

Antibodies	Catalog No	Supplier
Rabbit anti-human HRAS	ab201054	ABCAM, Inc
Rabbit anti-human PLD 1	ab50695	
Mouse anti-human GAPDH	ab8245	
Rabbit anti-human p-ERK1/2(Thr202/Tyr204)	#4370	Cell Signaling Technology, Inc
Rabbit anti-human E-cadherin	#3195C	
Rabbit anti-human Vimentin	#5741	