

Supplementary Table S1 Specific primary antibodies used in this study

	Antigen	Supplier	Cat #	Clone	Dilution
Western blotting	FGA	Sigma	AV41758		2000
	KERATIN 5 (CK5)	Sigma	SAB4501651		2000
	CK8	Biologend	904804	1-E8	2000
	E-cadherin	Abcam	ab76055	M168	2000
	Vimentin	Cell Signaling Technology	5741S	D21H3	3000
	BCL2	santa cruz	sc7382	I2217	3000
	BCL-XL	santa cruz	sc8392	I1417	3000
	MCL1	Cell Signaling Technology	5453s	D35A5	3000
	Cleaved-caspase3	Cell Signaling Technology	9664	ASP175	3000
	p-AKT T308	Cell Signaling Technology	2965P	C31E5E	2000
	p-AKT S473	Cell Signaling Technology	D9E	S473	2000
	AKT	Cell Signaling Technology	C67E7	4691P	2000
	4EBP1	Cell Signaling Technology	9644	53H11	3000
	p-4EBP1 S65	Cell Signaling Technology	9451		2000
	p-4EBP1 T37/46	Cell Signaling Technology	2855	236B4	200
	S6	Cell Signaling Technology	2217	5G10	2000

	pS6 S235/236	Cell Signaling Technology	4858	D57.2.2E	1000
	Integrin α	Abcam	ab150361	EPR7854	3000
	Actin	Cell Signaling Technology	3700	8H10D10	3000
IHC	E-cadherin	Abcam	ab76055	M168	500
	Ki67	Abcam	ab15580		500
	BCL-XL	santa cruz	sc8392	I1417	200
	p-AKT T308	Cell Signaling Technology	2965P	C31E5E	100
	p-AKT S473	Cell Signaling Technology	D9E	S473	100
	pS6 S235/236	Cell Signaling Technology	4858	D57.2.2E	200