

Antibody	Assay	Concentration	Catalog Number	Company
ERa	WB	1:500	Ab32063	Abcam
GAPDH	WB	1:2500	2118L	Cell Signaling
Phospho-Pten (S380)	WB	1:1000	9551	Cell Signaling
Pten	WB	1:1000	9559	Cell Signaling
Phospho-Akt (S473)	WB	1:1000	4060	Cell Signaling
Akt IGF1-R Phospho-Histone H3 α SMA	WB	1:1000	4691	Cell Signaling
	WB	1:1000	3027S	Cell Signaling
	IF, IHC	1:1000, 1:750	Ab5176	Abcam
	IHC	1:250	Ab5694	Abcam
CK8	IHC	1:500	Ab53280	Abcam