

[KO]Phospho-PKC alpha (Thr638) Rabbit mAb

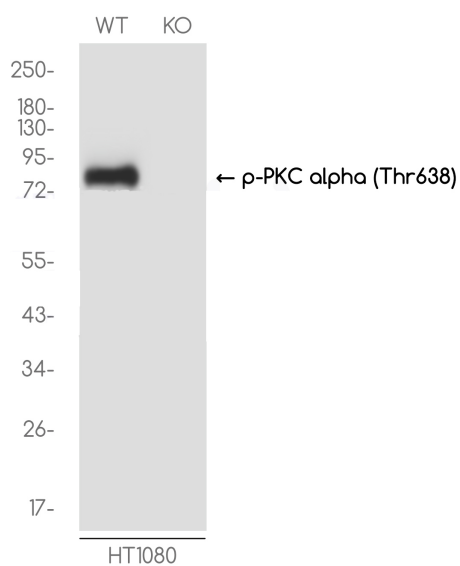
ABZ4692

Product Overview

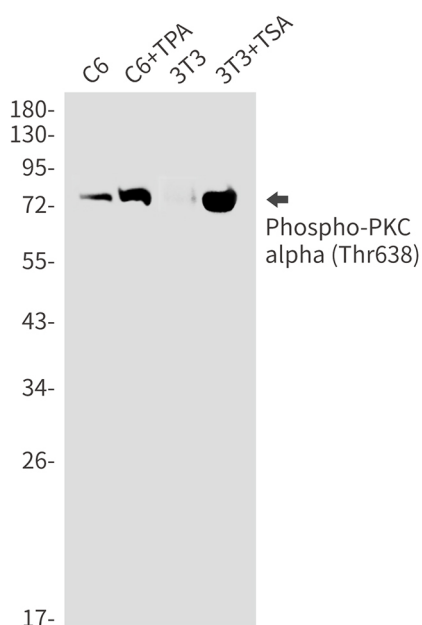
Name	[KO]Phospho-PKC alpha (Thr638) Rabbit mAb
Accession(Primary)	P17252
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 77 kDa; Observed MW: 80 kDa
Recommended Dilution	WB-1:2000-1:5000; IHC-P-1:100-1:200

Target information (P17252)

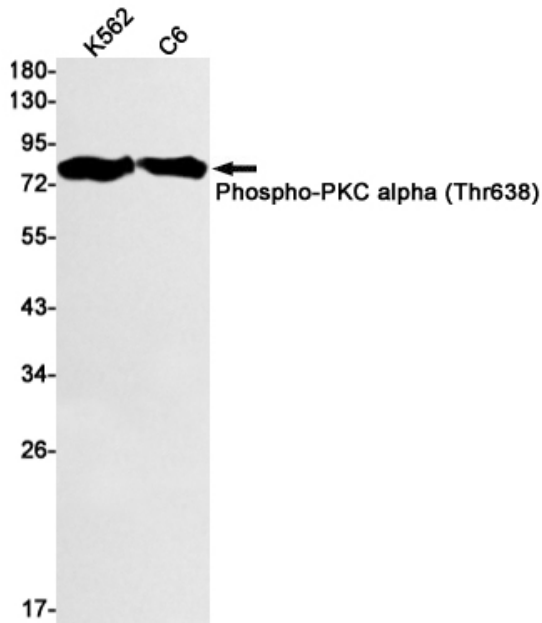
Gene Name	PRKCA
About Gene Symbol	PRKCA (Protein Kinase C Alpha) is a protein kinase and signaling regulator involved in cell signaling and proliferation. It is an important research target in aging research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



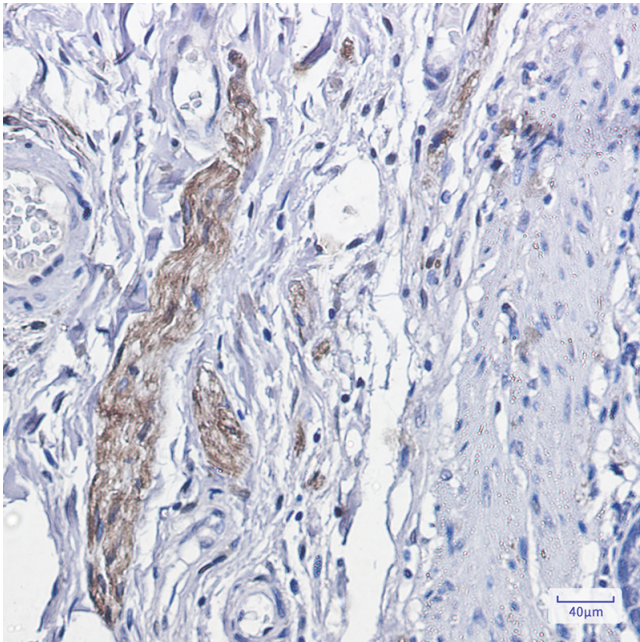
Western blot analysis of Phospho-PKC alpha (Thr638) in HT1080(WT) and Phospho-PKC alpha (Thr638)-Knockout HT1080(KO) using Phospho-PKC alpha (Thr638) antibody.



Western blot analysis of Phospho-PKC alpha (Thr638) in C6, C6+TPA, 3T3, 3T3+TSA lysates using Phospho-PKC alpha (Thr638) antibody.



Western blot analysis of Phospho-PKC alpha (Thr638) in K562, C6 lysates using Phospho-PKC alpha (Thr638) antibody.



Immunohistochemistry analysis of paraffin-embedded Human colon cancer using Phospho-PKC alpha (Thr638) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.