

产品名称: Phospho-PKC alpha (Thr638) Rabbit Polyclonal Antibody
产品货号: APRab03728



产品概述 (Summary)

产品名称 (Production Name)	Phospho-PKC alpha (Thr638) Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,IP
种属反应性 (Reactivity)	Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Phosphorylated
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
纯化方式 (Purification)	Affinity Chromatography

免疫原信息 (Immunogen)

基因名 (Gene Name)	PRKCA
别名 (Alternative Names)	PRKCA; PKCA; PRKACA; Protein kinase C alpha type; PKC-A; PKC-alpha
基因 ID (Gene ID)	5578
蛋白 ID (SwissProt ID)	P17252.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 77 kDa; Observed MW: 80 kDa

研究背景 (Background)

产品名称: Phospho-PKC alpha (Thr638) Rabbit Polyclonal Antibody
产品货号: APRab03728

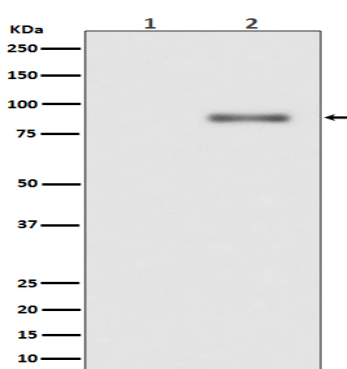


PKC alpha is an AGC kinase of the PKC family. A classical PKC downstream of many mitogenic and receptors. Classical PKCs are calcium-dependent enzymes that are activated by phosphatidylserine, diacylglycerol and phorbol esters.

研究领域 (Research Area)

Signal Transduction

图片 (Image Data)



Western blot analysis of Phospho-PKC alpha (T638) in (1) Jurkat lysates treated with TPA; (2) Jurkat lysates using Phospho-PKC alpha (Thr638) antibody.

注意事项 (Note)

For research use only .