

产品名称: PKC Rabbit Monoclonal Antibody
产品货号: AMRe83820



产品概述 (Summary)

产品名称 (Production Name)	PKC Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, ICC, FC, IP
种属反应性 (Reactivity)	Human, Mouse, Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
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)	Purified antibody in PBS with 0.05% sodium azide, 0.05% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	PKC PKC alpha; PKC beta; PKC delta; PKC epsilon; PKC gamma; PKC zeta; PKC-A; PKC-alpha; PKC2; PKCA; PKCB; PKCD; PKCE; PKCG; PRKCA; PRKCB; PRKCB1; PRKCB2; PRKCD; PRKCE; PRKCG; PRKCZ; Protein kinase C alpha; Protein kinase C alpha type; Protein kinase C; Protein kinase C beta; Protein kinase C delta; Protein kinase C epsilon; Protein kinase C gamma; Protein kinase C zeta;;PKC
别名 (Alternative Names)	
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	P05129/P05771/P17252/Q02156/Q05513/Q05655.A synthesized peptide derived from human PKC

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稀释比 (Dilution Ratio)

WB 1:1000-1:2000, ICC 1:50-1:200, FC 1:20-1:100, IP 1:20-1:50

蛋白分子量 (Molecular Weight)

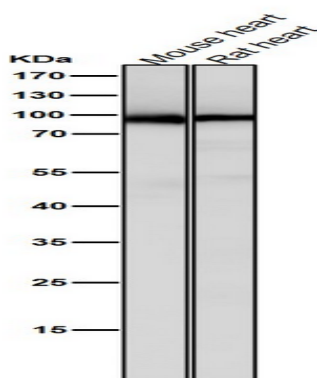
Calculated MW: 37,40,68-84 kDa ; Observed MW: 77 kDa

研究背景 (Background)

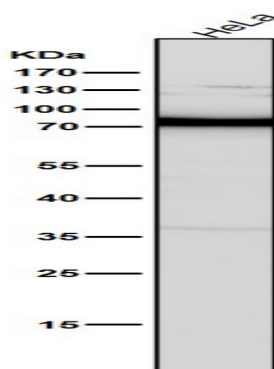
Calcium-activated, phospholipid- and diacylglycerol (DAG)-dependent serine/threonine-protein kinase that plays diverse roles in neuronal cells and eye tissues, such as regulation of the neuronal receptors GRIA4/GLUR4 and GRIN1/NMDAR1, modulation of receptors and neuronal functions related to sensitivity to opiates, pain and alcohol, mediation of synaptic function and cell survival after ischemia, and inhibition of gap junction activity after oxidative stress.

研究领域 (Research Area)

图片 (Image Data)

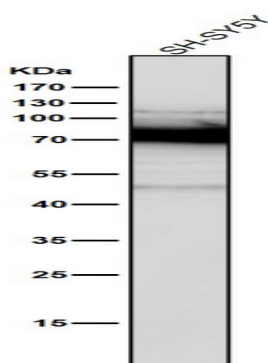


All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.

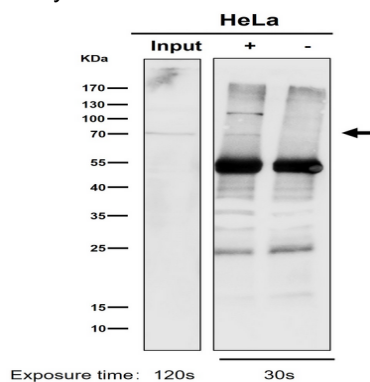


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Immunoprecipitate (IP) analysis using the Antibody at 1:50 dilution. (wb at 1:1K dilution)

注意事项 (Note)

For research use only .