

产品名称: Phospho-PKAC(Thr197) Rabbit Monoclonal Antibody
产品货号: AMRe84531



产品概述 (Summary)

产品名称 (Production Name)	Phospho-PKAC(Thr197) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC
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)	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)	Phospho-PKAC(Thr197)
别名 (Alternative Names)	cAMP dependent protein kinase catalytic subunit alpha; cAMP dependent protein kinase catalytic subunit beta; cAMP dependent protein kinase catalytic subunit gamma; PKA C alpha; PKA C beta; PKA C gamma; PKACA; PRKACA; PRKACB; PRKACG;;p-PKA C alpha/beta/gamma (T197)
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	P22612/P17612/P22694.A synthesized peptide derived from human PKA C alpha around the phosphorylation site of T197

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稀释比 (Dilution Ratio)

WB 1:1000-1:2000,IHC 1:100-1:200

蛋白分子量 (Molecular Weight)

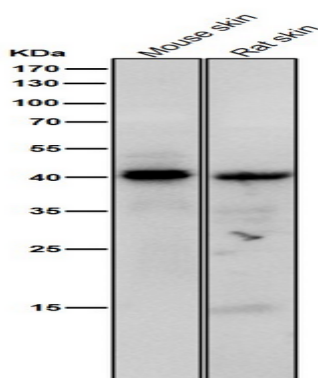
Calculated MW: 40,41 kDa ; Observed MW: 40 kDa

研究背景 (Background)

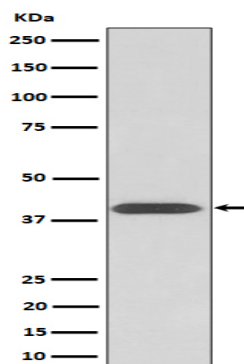
Regulates the abundance of compartmentalized pools of its regulatory subunits through phosphorylation of PJA2 which binds and ubiquitinates these subunits, leading to their subsequent proteolysis.

研究领域 (Research Area)

图片 (Image Data)



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



Western blot analysis of extracts from HeLa cells, using ADCY1 antibody.

注意事项 (Note)

For research use only .