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P-PKA alpha/beta/gamma CAT (Thr198) Rabbit pAb

货号: ABY1137

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC ICC/IF
推荐浓度	**WB:** 1:500-1:2000, IHC 1:50-1:200
理论分子量	41kDa
实测分子量	41kD
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.5.
偶联物	Unconjugated
阳性对照	HT-1080,HCT116,Mouse brain,Rat brain
细胞定位	Cytoplasm
纯化	亲和纯化

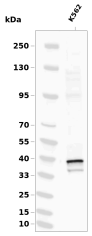
抗原信息

抗原信息	

靶点信息

研究背景	The protein encoded by this gene belongs to the SMAD, a family of proteins similar to the gene products of the Drosophila gene 'mothers against decapentaplegic' (Mad) and the C. elegans gene Sma. SMAD proteins are signal transducers and transcriptional modulators that mediate multiple signaling pathways. This protein functions as a transcriptional modulator activated by transforming growth factor-beta and is thought to play a role in the regulation of carcinogenesis.
基因ID	4088
基因名	SMAD3
Swiss	P84022 (https://www.uniprot.org/uniprotkb/P84022/entry)
别名	cAMP dependent protein kinase alpha catalytic subunit; cAMP dependent protein kinase beta catalytic subunit; cAMP dependent protein kinase catalytic beta subunit isoform 4ab; cAMP dependent protein kinase catalytic subunit alpha; cAMP dependent protein kinase catalytic subunit alpha, isoform 1; cAMP dependent protein kinase catalytic subunit beta; cAMP-dependent protein kinase catalytic subunit alpha; KAPCA_HUMAN; PKA C alpha; PKA C beta; PKA C-alpha; PKACA; PKACB; PPNAD4; PRKACA; PRKACAA; PRKACB; Protein kinase A catalytic subunit alpha; Protein kinase A catalytic subunit; Protein kinase A catalytic subunit beta; Protein kinase, cAMP dependent, catalytic, alpha; Protein kinase, cAMP dependent, catalytic, beta; cAMP-dependent protein kinase catalytic beta subunit isoform 4ab; cAMP-dependent protein kinase catalytic subunit beta; KAPCB_HUMAN; PKA C beta; PKA C-beta; PKACB; Prkacb; protein kinase A catalytic subunit beta; Protein kinase cAMP dependent catalytic beta; cAMP-dependent protein kinase catalytic subunit gamma; KAPCG_HUMAN; KAPG; PKA C gamma; PKA C-gamma; PKACg; PRKACG; Protein kinase cAMP dependent catalytic gamma; Serine (threonine) protein kinase;

产品验证



Western blot detection of FACL4 inK562 using PKA alpha/beta/gamma CAT (Thr198） antibody(1:500 diluted)

实验步骤

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