

PDE4C Rabbit pAb

货号: B19502

产品信息

反应	Human,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	IF/ICC
推荐浓度	IF/ICC: 1:100 - 1:500
理论分子量	67kDa/75kDa/79kDa
实测分子量	67kDa/75kDa/79kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	
细胞定位	Cell projection,cilium
纯化	Affinity purification

抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 638-712 of human PDE4 C (NP_000914.2).
序列	IPRSPDLTNPERDGPDRFQFELTLEEAEEDDEEEEEEGETALAKEALELPDTELLSPEAGPDPGDLPLDNQRT

靶点信息

研究背景	The protein encoded by this gene belongs to the cyclic nucleotide phosphodiesterase (PDE) family, and PDE4 subfamily. This PDE hydrolyzes the second messenger, cAMP, which is a regulator and mediator of a number of cellular responses to extracellular signals. Thus, by regulating the cellular concentration of cAMP, this protein plays a key role in many important physiological processes. Alternatively spliced transcript variants encoding different isoforms have been described for this gene.
基因ID	5143

基因名	PDE4C
Swiss	Q08493
别名	PDE4C;DPDE1;PDE21

产品验证

实验步骤

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