

PDE4C Rabbit pAb

货号: **AYP19502**

产品信息

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| 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

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| 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 | IPRSPDLTNPDRGPDPRFQFELTLEEAEEEEEEEEEGEETALAKEALELPDTELLSPEAGPDPGDLPLDNQRT |

靶点信息

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| 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 |

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|-------|-------------------|
| 基因名 | PDE4C |
| Swiss | Q08493 |
| 别名 | PDE4C;DPDE1;PDE21 |

产品验证

实验步骤

访问官网浏览详情: www.ablybio.cn