

GRK5 Rabbit pAb

货号: **AYP17258**

产品信息

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| 反应 | Human,Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | |
| 应用 | WB IHC IF/ICC |
| 推荐浓度 | WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 |
| 理论分子量 | 68kDa |
| 实测分子量 | 68kDa |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | A-549,U-251MG,HepG2,293T,HeLa,HT-1080,Mouse liver |
| 细胞定位 | Cell membrane,Cytoplasm,Nucleus,Peripheral membrane protein |
| 纯化 | Affinity purification |

抗原信息

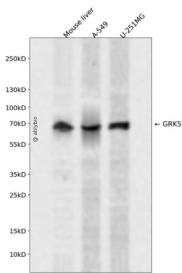
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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 371-590 of human GRK 5 (NP_005299.1). |
| 序列 | LGCLYEMIEGQSPFRGRKEKVKREEVDRRVLETEEVYSHKFSEEAKSICKMLLTKDAKQRLGCQEEGAAEVKRHPFFRNM NFKRLEAGMLDPPFVDPRAVYCKDVLIDIEQFSTVKGVNLDHTDDDFYSKFSTGVSIPWQNEIETECFKELNVFGPNG TLPPDLNRNHPPEPPKGLLQRLFQRQHQNNSKSSPSSKTSFNHHINSNHVSSNSTGSS |

靶点信息

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| 研究背景 | This gene encodes a member of the guanine nucleotide-binding protein (G protein)-coupled receptor kinase subfamily of the Ser/Thr protein kinase family. The protein phosphorylates the activated forms of G protein-coupled receptors thus initiating their deactivation. It has also been shown to play a role in regulating the motility of polymorphonuclear leukocytes (PMNs). |
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| 基因ID | 2869 |
| 基因名 | GRK5 |
| Swiss | P34947 |
| 别名 | GRK5;GPRK5 |

产品验证



Western blot analysis of GRK5 expressed in Mouse liver,A-549,U-251MG using GRK5 Rabbit pAb at 1:10 00. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

访问官网浏览详情: www.ablybio.cn