

— ABLYBIO, Help Your Research



GRK4 Rabbit pAb

货号: **AYP20110**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	57kDa/61kDa/63kDa/66kDa
实测分子量	72kDa
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	U-87MG,BT-474,HeLa,Mouse brain,Mouse lung,Rat brain
细胞定位	Cytoplasm,cell cortex
纯化	Affinity purification

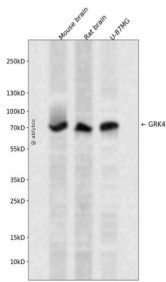
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 359-578 of human GRK 4 (NP_892027.2).
------	---

靶点信息

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 its deactivation. This gene has been linked to both genetic and acquired hypertension. Several transcript variants encoding different isoforms have been found for this gene.
基因ID	2868
基因名	GRK4
Swiss	P32298 (https://www.uniprot.org/uniprotkb/P32298/entry)
别名	GRK4,GPRK2L,GPRK4,GRK4a,IT11,GRK4 Rabbit pAb,G protein-coupled receptor kinase GRK4,IT11

产品验证



Western blot analysis of GRK4 expressed in Mouse brain,Rat brain,U-87MG using GRK4 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 (<https://www.ablybio.cn/www.ablybio.cn>)