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GK2 Rabbit pAb

货号: **AYP20865**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:100
理论分子量	
实测分子量	56kDa
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	PC-12,Mouse testis
细胞定位	extracellular exosome,mitochondrial outer membrane,mitochondrion
纯化	Affinity purification

抗原信息

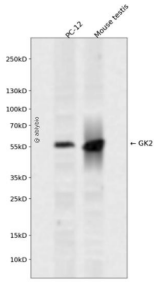
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-150 of human GK2 (N P_149991.2).
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靶点信息

研究背景	Key enzyme in the regulation of glycerol uptake and metabolism.
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基因ID	2712
基因名	GK2
Swiss	Q14410 (https://www.uniprot.org/uniprotkb/Q14410/entry)
别名	GKP2,GKTA,GK2,GK2 Rabbit pAb,ATP:glycerol 3-phosphotransferase 2,Glycerol kinase,testis specific 2

产品验证



Western blot analysis of GK2 expressed in PC-12, Mouse testis using GK2 Rabbit pAb at 1:1000. 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>)