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PGAM1 Rabbit mAb

货号: **AYM29066**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB FC
推荐浓度	WB: 1:500 - 1:2000 FC: 1:20 - 1:50
理论分子量	28kDa
实测分子量	29kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-251MG,LO2,A375,MCF7,NIH/3T3,Mouse brain,Mouse kidney,Mouse liver,Rat spinal cord
细胞定位	cytoplasm,cytosol,extracellular exosome,extracellular region
纯化	Affinity purification

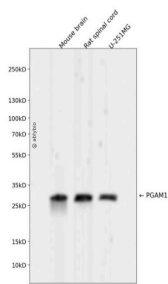
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human PGAM1.
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靶点信息

研究背景	The protein encoded by this gene is a mutase that catalyzes the reversible reaction of 3-phosphoglycerate (3-PGA) to 2-phosphoglycerate (2-PGA) in the glycolytic pathway. Two transcript variants encoding different isoforms have been found for this gene.
基因ID	5223
基因名	PGAM1
Swiss	P18669 (https://www.uniprot.org/uniprotkb/P18669/entry)
别名	PGAM1,PGAM1 Rabbit mAb,BPG-dependent PGAM 1,Phosphoglycerate mutase isozyme B,PGAMA

产品验证



Western blot analysis of PGAM1 expressed in Mouse brain,Rat spinal cord,U-251MG using PGAM1 Rabbit mAb 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

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