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Glutathione Reductase (YD19025) Rabbit mAb

货号: **AYD11732**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	
理论分子量	56kDa
实测分子量	
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	LO2,HeLa,A-549,Jurkat,Mouse brain,Mouse heart,Mouse kidney
细胞定位	Mitochondrion, Cytoplasm
纯化	亲和纯化

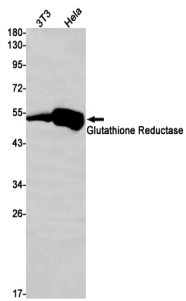
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靶点信息

研究背景	This gene encodes a member of the class-I pyridine nucleotide-disulfide oxidoreductase family. This enzyme is a homodimeric flavoprotein. It is a central enzyme of cellular antioxidant defense, and reduces oxidized glutathione disulfide (GSSG) to the sulfhydryl form GSH, which is an important cellular antioxidant. Rare mutations in this gene result in hereditary glutathione reductase deficiency. Multiple alternatively spliced transcript variants encoding different isoforms have been found.
基因ID	2936
基因名	GSR
Swiss	P00390 (https://www.uniprot.org/uniprotkb/P00390/entry)
别名	Glutathione Reductase (YD19025),Glutathione Reductase (YD19025) Rabbit mAb,GSR,GLUR,GRD1

产品验证



实验步骤

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