

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **GLUCOSE 6 PHOSPHATE DEHYDROGENASE RABBIT PAB**

货号: N225817

产品全名: Glucose 6 Phosphate Dehydrogenase 兔多抗

基因符号 G6PD; Glucose-6-phosphate 1-dehydrogenase; G6PD

**UNIPROT ID: P11413** 

背景: Catalyzes the rate-limiting step of the oxidative pentose-phosphate pathway, which represents a route for the dissimilation of carbohydrates besides glycolysis. The main function of this enzyme is to provide reducing power (NADPH) and pentose phosphates for fatty acid and nucleic acid synthesis.

抗原: A synthesized peptide derived from human G6PD

经过测试的应用: WB,IHC-P,ICC/IF,FC

推荐稀释比: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 FC: 1/50-1/100

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

分子量: Calculated MW: 59 kDa; Observed MW: 59 kDa

亚型: IgG

纯化: Affinity Chromatography

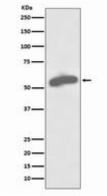
种属反应性: Human

成分: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol,

0.5% BSA and 0.02% sodium azide

研究领域: Signal Transduction

储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of G6PD in MCF-7 lysates using Glucose 6 Phosphate Dehydrogenase antibody.



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