

# GPD2 (YD18751) Rabbit mAb

货号: **AYD11888**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB FC IP
推荐浓度	
理论分子量	81kDa
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	THP-1,Mouse skeletal muscle
细胞定位	Mitochondrion
纯化	

## 抗原信息

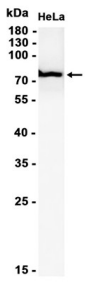
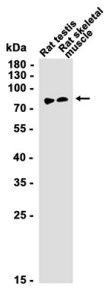
抗原信息	
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## 靶点信息

研究背景	The protein encoded by this gene localizes to the inner mitochondrial membrane and catalyzes the conversion of glycerol-3-phosphate to dihydroxyacetone phosphate, using FAD as a cofactor. Along with GDP1, the encoded protein constitutes the glycerol phosphate shuttle, which reoxidizes NADH formed during glycolysis. Two transcript variants encoding the same protein have been found for this gene.
基因ID	2820
基因名	GPD2
Swiss	P43304

别名	GPD2 (YD18751)
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## 产品验证



## 实验步骤

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