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# Mannose Phosphate Isomerase (YD34141) Rabbit mAb

货号: **AYD12967**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P ICC/IF
推荐浓度	
理论分子量	47kDa
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	Jurkat,HepG2,HeLa,SW620,Mouse heart
细胞定位	Cytoplasm
纯化	亲和纯化

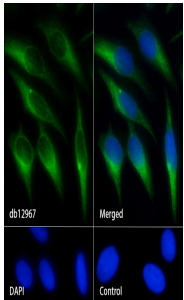
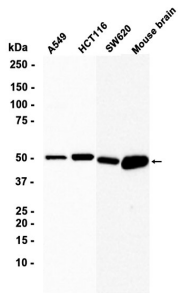
## 抗原信息

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## 靶点信息

研究背景	Phosphomannose isomerase catalyzes the interconversion of fructose-6-phosphate and mannose-6-phosphate and plays a critical role in maintaining the supply of D-mannose derivatives, which are required for most glycosylation reactions. Mutations in the MPI gene were found in patients with carbohydrate-deficient glycoprotein syndrome, type Ib. Alternative splicing results in multiple transcript variants.
基因ID	4351
基因名	MPI
Swiss	P34949 ( <a href="https://www.uniprot.org/uniprotkb/P34949/entry">https://www.uniprot.org/uniprotkb/P34949/entry</a> )
别名	Mannose Phosphate Isomerase (YD34141), Mannose Phosphate Isomerase (YD34141) Rabbit mAb, MPI, Phosphohexomutase, Phosphomannose isomerase, PMI1

## 产品验证



## 实验步骤

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