

PCK1 (YD36193) Rabbit mAb

货号: **AYD16428**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P
推荐浓度	
理论分子量	69kDa
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	HepG2,Mouse liver,Mouse kidney,Rat liver,Rat pancreas,Rat kidney
细胞定位	Cytoplasm, cytosol, Endoplasmic reticulum
纯化	

抗原信息

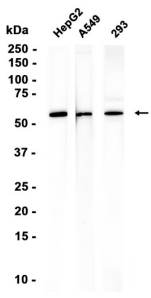
抗原信息	
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靶点信息

研究背景	This gene is a main control point for the regulation of gluconeogenesis. The cytosolic enzyme encoded by this gene, along with GTP, catalyzes the formation of phosphoenolpyruvate from oxaloacetate, with the release of carbon dioxide and GDP. The expression of this gene can be regulated by insulin, glucocorticoids, glucagon, cAMP, and diet. Defects in this gene are a cause of cytosolic phosphoenolpyruvate carboxykinase deficiency. A mitochondrial isozyme of the encoded protein also has been characterized.
基因ID	5105
基因名	PCK1
Swiss	P35558

别名	PCK1 (YD36193)
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产品验证



实验步骤

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