

Phosphomevalonate kinase (YD32603) Rabbit mAb

货号: **AYD13422**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	
理论分子量	22kDa
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	293T,LO2,A-431,HeLa,Mouse brain,Mouse kidney,Rat brain
细胞定位	Cytoplasm, cytosol
纯化	

抗原信息

抗原信息	
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靶点信息

研究背景	This gene encodes a peroxisomal enzyme that is a member of the galactokinase, homoserine kinase, mevalonate kinase, and phosphomevalonate kinase (GHMP) family of ATP-dependent enzymes. The encoded protein catalyzes the conversion of mevalonate 5-phosphate to mevalonate 5-diphosphate, which is the fifth step in the mevalonate pathway of isoprenoid biosynthesis. Mutations in this gene are linked to certain types of porokeratosis including disseminated superficial porokeratosis. Alternative splicing results in multiple transcript variants.
基因ID	10654

基因名	PMVK
Swiss	Q15126
别名	Phosphomevalonate kinase (YD32603)

产品验证

实验步骤

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