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Methylmalonyl Coenzyme A mutase (YD18600) Rabbit mAb

货号: AYD13153

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
推荐浓度	
理论分子量	83kDa
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	LO2,HeLa,BT-474,22Rv1,Mouse liver,Mouse kidney,Mouse heart,Mouse pancreas,Rat liver
细胞定位	Mitochondrion matrix, Mitochondrion, Cytoplasm
纯化	亲和纯化

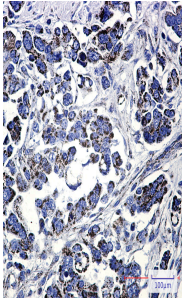
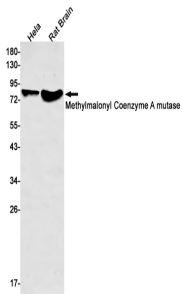
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靶点信息

研究背景	This gene encodes the mitochondrial enzyme methylmalonyl Coenzyme A mutase. In humans, the product of this gene is a vitamin B12-dependent enzyme which catalyzes the isomerization of methylmalonyl-CoA to succinyl-CoA, while in other species this enzyme may have different functions. Mutations in this gene may lead to various types of methylmalonic aciduria.
基因ID	4594
基因名	MMUT
Swiss	P22033 (https://www.uniprot.org/uniprotkb/P22033/entry)
别名	Methylmalonyl Coenzyme A mutase (YD18600),Methylmalonyl Coenzyme A mutase (YD18600) Rabbit mAb,MMUT,Methylmalonyl-CoA isomerase,MUT

产品验证



实验步骤

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