

Methylmalonyl Coenzyme A mutase (YD15845) Rabbit mAb

货号: **AYD14980**

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	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	

抗原信息

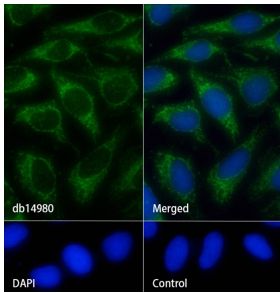
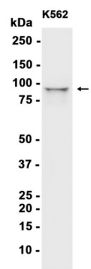
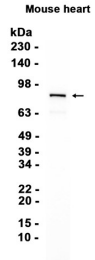
抗原信息	
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靶点信息

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-Co A 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
别名	Methylmalonyl Coenzyme A mutase (YD15845)

产品验证



实验步骤

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