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MDH2 (YD20352) Rabbit mAb

货号: **AYD12647**

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	36kDa
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,HepG2,Jurkat,A-549,MCF7,HeLa,Mouse kidney,Mouse heart,Mouse skeletal muscle
细胞定位	Mitochondrion matrix
纯化	亲和纯化

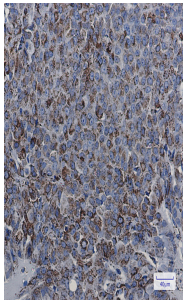
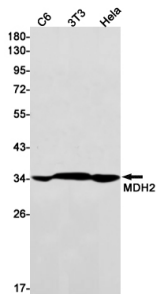
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靶点信息

研究背景	Malate dehydrogenase catalyzes the reversible oxidation of malate to oxaloacetate, utilizing the NAD/NADH cofactor system in the citric acid cycle. The protein encoded by this gene is localized to the mitochondria and may play pivotal roles in the malate-aspartate shuttle that operates in the metabolic coordination between cytosol and mitochondria. Several transcript variants encoding different isoforms have been found for this gene.
基因ID	4191
基因名	MDH2
Swiss	P40926 (https://www.uniprot.org/uniprotkb/P40926/entry)
别名	MDH2 (YD20352),MDH2 (YD20352) Rabbit mAb,MDH2

产品验证



实验步骤

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