

MDH2 (12K16) Rabbit Monoclonal Antibody

Catalog# UZ-MA02831

Product information

产品货号	UZ-MA02831
别名	MDH; MOR1; M-MDH; EIEE51; MGC:3559
产品名称	MDH2 (12K16) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P,IF-P
反应种属	Human,Mouse,Rat
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	A synthetic peptide of human MDH2
稀释度	WB 1:2000-1:20000, IHC-P/IF-P 1:50
参考分子量	36kDa
预测分子量	36kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	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. [provided by RefSeq, Sep 2013]
纯化	Affinity Purification
Uniprot ID	P40926
Clonality	Monoclonal