

Aconitase 2 (9S17) Rabbit Monoclonal Antibody

Catalog# UZ-MA00259

Product information

产品货号	UZ-MA00259
别名	ICRD; OCA8; OPA9; ACONM; HEL-S-284
产品名称	Aconitase 2 (9S17) 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 Aconitase 2
稀释度	WB 1:2000-1:20000, IHC-P/IF-P 1:100-1:200
参考分子量	85kDa
预测分子量	85kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	The protein encoded by this gene belongs to the aconitase/IPM isomerase family. It is an enzyme that catalyzes the interconversion of citrate to isocitrate via cis-aconitate in the second step of the TCA cycle. This protein is encoded in the nucleus and functions in the mitochondrion. It was found to be one of the mitochondrial matrix proteins that are preferentially degraded by the serine protease 15(PRSS15), also known as Lon protease, after oxidative modification. [provided by RefSeq, Jul 2008]
纯化	Affinity Purification
Uniprot ID	Q99798
Clonality	Monoclonal