

ENOA (5U10) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00900

Product information

产品货号	HZ-YMA00900
别名	ENO1L1;MBPB1;MPB1
产品名称	ENOA (5U10) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	ENO1
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,IP,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	2023
Human Swissprot No.	P06733
稀释度	IHC-P 1:200-1:1000, WB 1:2000-1:10000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:5000-1:20000, IP 1:50-1:200
参考分子量	47kDa
预测分子量	47kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	enolase 1(ENO1) Homo sapiens This gene encodes alpha-enolase, one of three enolase isoenzymes found in mammals. Each isoenzyme is a homodimer composed of 2 alpha, 2 gamma, or 2 beta subunits, and functions as a glycolytic enzyme. Alpha-enolase in addition, functions as a structural lens protein (tau-crystallin) in the monomeric form. Alternative splicing of this gene results in a shorter isoform that has been shown to bind to the c-myc promoter and function as a tumor suppressor. Several pseudogenes have been identified, including one on the long arm of chromosome 1. Alpha-enolase has also been identified as an autoantigen in Hashimoto's encephalopathy. [provided by RefSeq, Jan 2011],
细胞定位	Cytoplasm . Cell membrane . Cytoplasm, myofibril, sarcomere, M line . Can translocate to the plasma membrane in either the homodimeric (alpha/alpha) or heterodimeric (alpha/gamma) form. ENO1 is localized to the M line.; [Isoform MBP-1]: Nucleus
纯化	Protein A
Clonality	Monoclonal