ENO1 + ENO2 + ENO3 Rabbit mAb [1815]

Cat NO. :A16121

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB,IHC,ICC/IF	H,M	P06733,P09104,P13929	47 kDa	Rabbit	lgG	100ul,200ul

Applications detail:

Application	Dilution		
WB	1:1000-2000		
нс	1:100		
ICC/IF	1:100		
The optimal dilutions should be de	The optimal dilutions should be determined by the end user		

Conjugate:

UnConjugate

Form:

Liquid

sensitivity:

Endogenous

Purification:

Protein A purification

Specificity:

Antibody is produced by immunizing animals with a synthetic peptide at the sequence of human ENO1 + ENO2 + ENO3

Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol (buffer) .

Shipped at 4°C. Store at-20°C or -80°C.

Products are valid for one natural year of receipt. Avoid repeated freeze / thaw cycles.

Tissue specificity:

The alpha/alpha homodimer is expressed in embryo and in most adult tissues. The alpha/beta heterodimer and the

beta/beta homodimer are found in striated muscle, and the alpha/gamma heterodimer and

Subcellular location:

Cytoplasm. Cell membrane. Cytoplasm, myofibril, sarcomere, M line.

Function:

Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/ Immunofluorescence F: Flow Cytometry

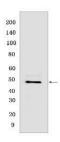
Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse

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Glycolytic enzyme the catalyzes the conversion of 2-phosphoglycerate to phosphoenolpyruvate (PubMed:29775581, PubMed:1369209). In addition to glycolysis, involved in various processes such as growth control, hypoxia tolerance and allergic responses (PubMed:2005901, PubMed:10802057, PubMed:12666133, PubMed:29775581). May also function in the intravascular and pericellular fibrinolytic system due to its ability to serve as a receptor and activator of plasminogen on the cell surface of several cell-types such as leukocytes and neurons (PubMed:12666133). Stimulates immunoglobulin production (PubMed:1369209)..., MBP1 binds to the myc promoter and acts as a transcriptional repressor. May be a tumor suppressor..

Validation Data:

ENO1 + ENO2 + ENO3 Rabbit mAb [1815] Images



Western blot (SDS PAGE) analysis of extracts from human ENO1 recombinant protein.Using ENO1 + ENO2 + ENO3Rabbit mAb [1815] at dilution of 1:1000 incubated

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IMPORTANT: For western blots, incubate membrane with diluted primary antibody in 1% w/v Milk, 1X TBST at 4°C overnight.