

Rabbit Alpha-enolase Polyclonal Antibody | anti-Eno1b antibody

Rabbit anti-mouse Alpha-enolase polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA117972	Rabbit	Mouse, Human. Other species are not tested. Please decide the specificity by homology.	Western Blot, ELISA

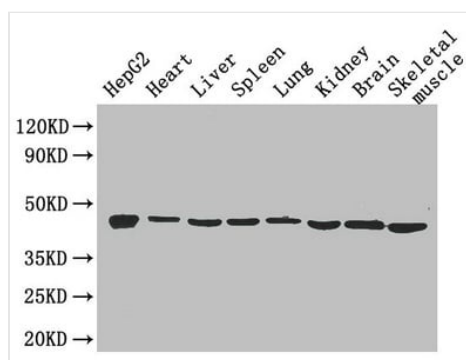
PRODUCT SYNONYMS

Alpha-enolase; Polyclonal Antibody; Rabbit anti-mouse Alpha-enolase polyclonal Antibody; 2-phospho-D-glycerate hydro-lyase; Enolase 1; Non-neural enolase; Eno1; Eno-1; anti-Eno1b antibody

PRODUCT SPECIFICATIONS

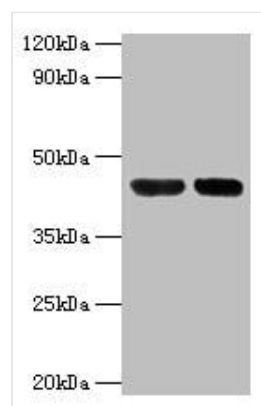
Host	Rabbit
Reactivity	Mouse, Human. Other species are not tested. Please decide the specificity by homology.
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation Purified
Sequence Length	434
Applicable Applications for anti-Eno1b antibody	WB (Western Blot), ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	Non-conjugated
Immunogen	Recombinant mouse Alpha-enolase protein
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



WB (Western Blot)

Western Blot Positive WB detected in: hepG2 cell, mouse heart, mouse liver, mouse spleen, mouse lung, mouse kidney, mouse brain, mouse skeletal muscle. All lanes: Eno1 antibody at 2.6ug/ml. Secondary: Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 47kDa. Observed band size: 47 kDa.



WB (Western Blot)

Western blot. All lanes: Alpha-enolase antibody at 2ug/ml. Lane 1: PC-3 whole cell lysate. Lane 2: mouse brain tissue. Secondary: Goat polyclonal to rabbit at 1/10000 dilution. Predicted band size: 73kDa. Observed band size: 73kDa.

ADDITIONAL INFORMATION

Related Product Information for anti-Eno1b antibody	Multifunctional enzyme that, as well as its role in glycolysis, plays a part in various processes such as growth control, hypoxia tolerance and allergic responses By similarity. 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. Stimulates immunoglobulin production
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NCBI AND UNIPROT INFORMATION

NCBI GI #	70794816
NCBI GeneID	433182
NCBI Accession #	NP_001020559.1
NCBI GenBank Nucleotide #	NM_001025388.1
UniProt Accession #	P17182; Q99KT7; Q9DCY7
Molecular Weight	47,141 Da
NCBI Official Full Name	enolase 1B, retrotransposed
NCBI Official Synonym Full Names	enolase 1B, retrotransposed
NCBI Official Symbol	Eno1b
NCBI Official Synonym Symbols	Eno1; Gm5506; EG433182
NCBI Protein Information	enolase 1B, retrotransposed
UniProt Protein Name	Alpha-enolase
UniProt Gene Name	Eno1
UniProt Synonym Gene Names	Eno-1; NNE
UniProt Entry Name	ENOA_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/alpha-enolase-antibody-western-blot-elisa/117972>