

Rabbit ENO1 Polyclonal Antibody | anti-ENO1 antibody

ENO1 Polyclonal Antibody

CATALOG # AAA172985	HOST Rabbit	REACTIVITY Human, Rat, Mouse	APPLICATIONS Immunohistochemistry, Western Blot
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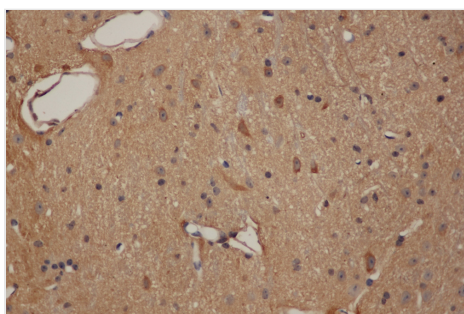
PRODUCT SYNONYMS

ENO1; Polyclonal Antibody; ENO1 Polyclonal Antibody; Alpha enolase; C myc promoter binding protein; ENO1L1; Enolase 1; MPB1; NNE; Phosphopyruvate hydratase; Plasminogen binding protein; PPH; anti-ENO1 antibody

PRODUCT SPECIFICATIONS

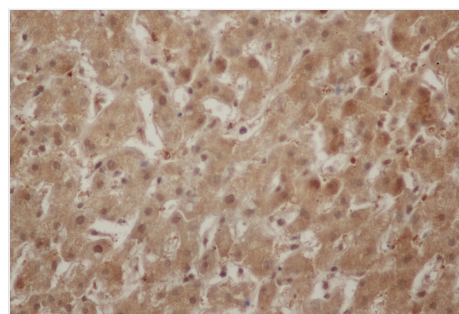
Host	Rabbit
Reactivity	Human, Rat, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Concentration	4mg/ml (varies by lot)
Sequence Length	437
Applicable Applications for anti-ENO1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant Human Alpha-enolase protein
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-31857 / sc-7455 / sc-31858 / sc-15343
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



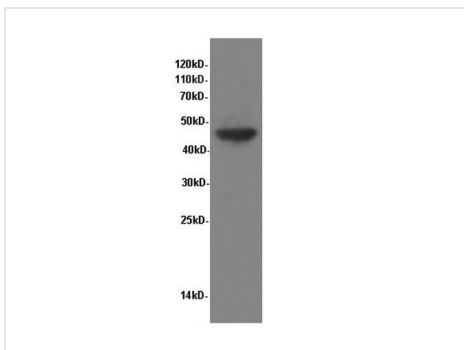
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Mouse brain using ENO1 Polyclonal Antibody at dilution of 1:50



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Rat liver using ENO1 Polyclonal Antibody at dilution of 1:50



WB (Western Blot)

Western Blot analysis of Hela cells using ENO1 Polyclonal Antibody at dilution of 1:600

ADDITIONAL INFORMATION

Related Product Information for anti-ENO1 antibody	Enolase is an important glycolytic enzyme involved in the interconversion of 2-phosphoglycerate to phosphoenolpyruvate. Enolase were down-regulated in oxLDL-treated cells or in VLDL-treated cells. And it identified which are associated with glucose metabolism were down-regulated in the process of foam cells formation.
Product Categories/Family for anti-ENO1 antibody	Cancer

NCBI AND UNIPROT INFORMATION

NCBI GI #	1502357
UniProt Accession #	P00924; P99013; D6VV34
Molecular Weight	Calculated MW: 47kD Observed MW: 47kD
NCBI Official Full Name	ENO1
UniProt Protein Name	Enolase 1
UniProt Gene Name	ENO1
UniProt Synonym Gene Names	ENOA; HSP48
UniProt Entry Name	ENO1_YEAST

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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/eno1-antibody-immunohistochemistry-western-blot-elisa/172985>