

Rabbit ENO3 Polyclonal Antibody | anti-ENO3 antibody

ENO3 Antibody

CATALOG # AAA225588	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
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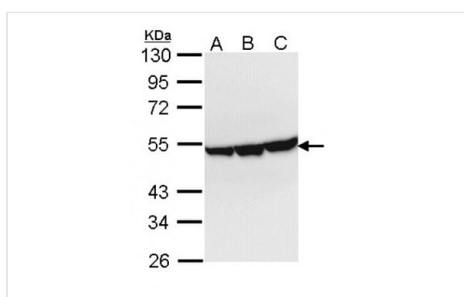
PRODUCT SYNONYMS

ENO3; Polyclonal Antibody; ENO3 Antibody; Affinity Purified Rabbit Polyclonal ENO3 Antibody; Polyclonal ENO3 antibody; Anti-ENO3 antibody; ENO 3 antibody; muscle-specific enolase antibody; enolase 3 (beta muscle) antibody; skeletal muscle enolase antibody; ENO 3; 2-phospho-D-glycerate hydrolyase antibody; MSE antibody; GSD13 antibody; ENO3 antibody; beta-enolase antibody; ENO-3; ENO-3 antibody; anti-ENO3 antibody

PRODUCT SPECIFICATIONS

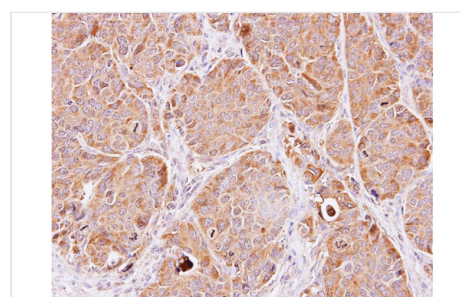
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	0.46 mg/ml (varies by lot)
Applicable Applications for anti-ENO3 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Cross-Reactivity	Human, Mouse
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



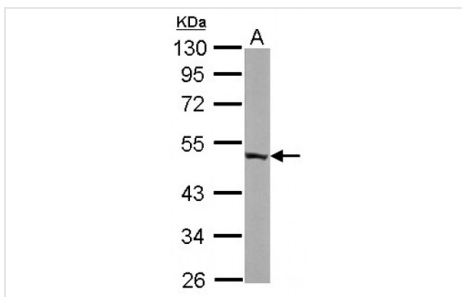
WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: Hep G2; B: Molt-4; C: Raji) using a 10% SDS PAGE gel and ENO3 antibody at a dilution of 1:1000



IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded SW480 xenograft using ENO3 antibody at a dilution of 1:500



WB (Western Blot)

Western blot analysis of 50 ug of whole cell lysate (A: mouse brain) using a 10% SDS PAGE gel and ENO3 antibody at a dilution of 1:10000

ADDITIONAL INFORMATION

Related Product Information for anti-ENO3 antibody	This gene encodes one of the three enolase isoenzymes found in mammals. This isoenzyme, a homodimer, is found in skeletal muscle cells in the adult. A switch from alpha enolase to beta enolase occurs in muscle tissue during development in rodents. Mutations in this gene can be associated with metabolic myopathies that may result from decreased stability of the enzyme. Two transcripts have been identified for this gene that differ only in their 5' UTR.
Product Categories/Family for anti-ENO3 antibody	Proteases ; Inhibitors ; & Enzymes

NCBI AND UNIPROT INFORMATION

Molecular Weight	47 kDa
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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/eno3-antibody-western-blot-immunohistochemistry-elisa/225588>