

Rabbit ENO3 Polyclonal Antibody | anti-ENO3 antibody

ENO3 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA176472	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Western Blot

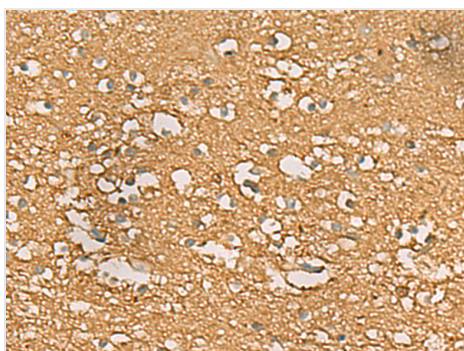
PRODUCT SYNONYMS

ENO3; Polyclonal Antibody; ENO3 Polyclonal Antibody; 2 phospho D glycerate hydrol yase; 2 phospho D glycerate hydrolyase; 2-phospho-D-glycerate hydro-lyase; Beta enolase; Beta-enolase; ENOB; Enolase 3 (beta muscle); Enolase 3; Enolase3; GSD13; MSE; Muscle specific enolase; Muscle-specific enolase; Skeletal muscle enolase; anti-ENO3 antibody

PRODUCT SPECIFICATIONS

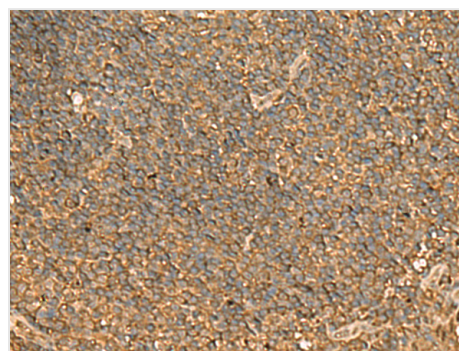
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	1.26mg/mL (varies by lot)
Sequence Length	434
Applicable Applications for anti-ENO3 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Fusion protein of human ENO3
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



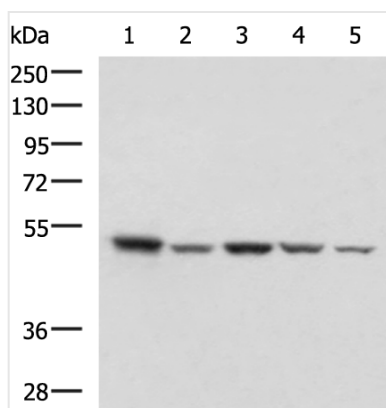
IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded Human brain tissue using ENO3 Polyclonal Antibody at dilution of 1:70(x200



IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded Human tonsil tissue using ENO3 Polyclonal Antibody at dilution of 1:70(x200



WB (Western Blot)

Western blot analysis of HepG2 NIH/3T3 C2CL2 Raji and Jurkat cell lysates using ENO3 Polyclonal Antibody at dilution of 1:1000

ADDITIONAL INFORMATION

Related Product Information for anti-ENO3 antibody	This gene encodes one of the three enolase isoenzymes found in mammals. This isoenzyme is found in skeletal muscle cells in the adult where it may play a role in muscle development and regeneration. A switch from alpha enolase to beta enolase occurs in muscle tissue during development in rodents. Mutations in this gene have be associated glycogen storage disease. Alternatively spliced transcript variants encoding different isoforms have been described.
Product Categories/Family for anti-ENO3 antibody	Cancer; Metabolism; Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	425906077
NCBI GeneID	2027
UniProt Accession #	P13929
Molecular Weight	47 kDa
NCBI Official Full Name	Beta-enolase
NCBI Official Synonym Full Names	enolase 3
NCBI Official Symbol	ENO3
NCBI Official Synonym Symbols	MSE; GSD13
NCBI Protein Information	beta-enolase
UniProt Protein Name	Beta-enolase
UniProt Gene Name	ENO3
UniProt Synonym Gene Names	MSE
UniProt Entry Name	ENOB_HUMAN

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://stage.aaabiotech.com/polyclonal/en03-antibody-immunohistochemistry-western-blot-elisa/176472>