

Rabbit anti-Human, Mouse beta-Enolase Polyclonal Antibody | anti-ENO3 antibody

beta-Enolase(ENO-3) Antibody

CATALOG # AAA304666	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Western Blot
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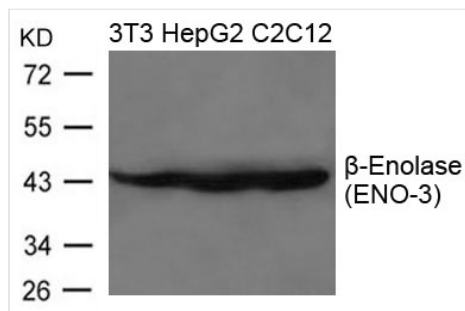
PRODUCT SYNONYMS

beta-Enolase; Polyclonal Antibody; beta-Enolase(ENO-3) Antibody; b-Enolase(ENO-3) Antibody ; MSE; GSD13; anti-ENO3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous level of total b-Enolase(ENO-3) protein.
Purity/Purification	Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific peptide.
Form/Format	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	391
Applicable Applications for anti-ENO3 antibody	WB (Western Blot)
Immunogen Type	Peptide-KLH
Immunogen Description	Peptide sequence around aa.49~53(L-R-D-G-D) derived from Human b-Enolase(ENO-3).
Target Name	b-Enolase(ENO-3)
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



WB (Western Blot)

Western blot analysis of extracts from 3T3, HepG2 and C2C12 cells using b-Enolase(ENO-3) Antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-ENO3 antibody	Appears to have a function in striated muscle development and regeneration.
Product Categories/Family for anti-ENO3 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	301897479
NCBI GeneID	2027
NCBI Accession #	NP_001180432.1
NCBI GenBank Nucleotide #	NM_001193503.1
UniProt Accession #	P13929; Q96AE2; B4DUI6; B4DUM6; D3DTL2; E7ENK8
Molecular Weight	45kd
NCBI Official Full Name	beta-enolase isoform 2
NCBI Official Synonym Full Names	enolase 3 (beta, muscle)
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/beta-enolase-antibody-western-blot-elisa/304666>