

ENO3 Monoclonal Antibody | anti-ENO3 antibody

ENO3 Rabbit mAb

CATALOG # AAA314352	HOST Recombinant Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
-------------------------------	-----------------------------------	--	---

PRODUCT SYNONYMS

ENO3; Monoclonal Antibody; ENO3 Rabbit mAb; MSE; GSD13; anti-ENO3 antibody

PRODUCT SPECIFICATIONS

Host	Recombinant Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	Rabbit IgG
Clone Number	S07-5B2
Purity/Purification	Affinity Purified
Form/Format	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Concentration	0.3mg/ml (varies by lot)
Applicable Applications for anti-ENO3 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	A synthetic peptide of human ENO3
Conjugation	Unconjugated
Modification	Unmodification
Preparation and Storage	Store at 4 degree C short term. Aliquot and store at -20 degree C long term. Avoid freeze/thaw cycles.

IMAGES


IF (Immunofluorescence)

Immunofluorescence of ENO1/ENO2/ENO3(green) in Hela cells using ENO1/ENO2/ENO3 Rabbit mAb at dilution 1/50, and DAPI(blue)


WB (Western Blot)

Western blot detection of ENO3 in Rat Brain,C6,3T3,Hela cell lysates using ENO3 Rabbit mAb(1:1000 diluted).Predicted band size:47kDa.Observed band size:47kDa.

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	Primary Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	425906077
NCBI GeneID	2027
UniProt Accession #	P13929; Q96AE2; B4DUI6; B4DUM6; D3DTL2; E7ENK8
Molecular Weight	434
NCBI Official Full Name	Beta-enolase
NCBI Official Synonym Full Names	enolase 3 (beta, muscle)
NCBI Official Symbol	ENO3
NCBI Official Synonym Symbols	MSE; GSD13
NCBI Protein Information	beta-enolase; muscle-specific enolase; skeletal muscle enolase; 2-phospho-D-glycerate hydrolyase
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/monoclonal/eno3-antibody-clone-s07-5b2-immunofluorescence-western-blot-elisa/314352>