

Rabbit Enolase Polyclonal Antibody | anti-NNE antibody

Polyclonal Antibody to Enolase, Non Neuronal (NNE)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142036	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

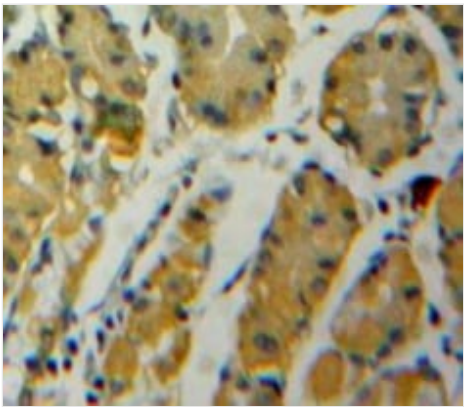
PRODUCT SYNONYMS

Enolase; Polyclonal Antibody; Polyclonal Antibody to Enolase; Non Neuronal (NNE); anti-NNE antibody

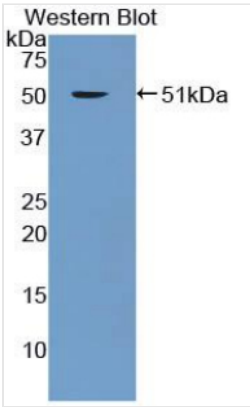
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against NNE. It has been selected for its ability to recognize NNE in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGSE F-MSILKIHA REIFDSRGNP TVEVDLFTSK GLFRAAVPSG ASTGIYEAL LRDNDKTRYM GKGVSKEVEH INKTIAPALV SKKLVNTEQE KIDKLMIMED GTENKSKFGA NAILGVSLAV CKAGAVEKGV PLYRHIADLA GNSEVILPVP AFNVINGGSH AGNKLAMQEF MILPVGAANF REAMRIGAEV YHNLKNVIKE KYGKDATNVG DEGGFAPNIL ENKEGLELLK TAIGKAGYTD KVVIGMDVAA SEFFRSGKYD LDFKSPDDPS RYISPDQLAD LYKSFIDYP VVSIEDPFDQ DDWGAWQKFT ASAGIQVVG DLTVTNPKRI AKAVNEKSCN CLLLKVNQIG SVTESLQACK LAQANGWGVM VSHRSGETED TFIADLVVGL CTGQIKTGAP CRSERLAKYN QLLRIEELG SKAKFAGRNF RNPLAK
Sequence Length	432
Applicable Applications for anti-NNE antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	NNE (Met1~Lys434)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human, Mouse
Conjugate	No Conjugate
Immunogen	Recombinant NNE (Met1~Lys434) expressed in E. coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

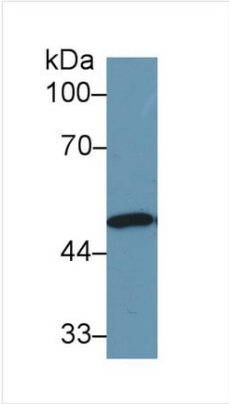
IMAGES



IHC (Immunohistochemisry)
DAB staining on fromalin fixed paraffin-embedded Stomach tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)
Western Blot: Sample: Human Lung lysate; Primary Ab: 1ug/ml Rabbit Anti-Human NNE
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	319996655
NCBI GeneID	2023
NCBI Accession #	NP_001188412.1
NCBI GenBank Nucleotide #	NM_001201483.3
UniProt Accession #	P06733; P22712; Q16704; Q4TUS4; Q53FT9; Q53HR3; Q658M5; Q6GMP2; Q71V37; Q7Z3V6; Q8WU71; B2RD59
Molecular Weight	36,928 Da
NCBI Official Full Name	c-myc promoter-binding protein-1 isoform MBP-1
NCBI Official Synonym Full Names	enolase 1
NCBI Official Symbol	ENO1
NCBI Official Synonym Symbols	NNE; PPH; MPB1; ENO1L1; HEL-S-17
NCBI Protein Information	alpha-enolase; c-myc promoter-binding protein-1
UniProt Protein Name	Alpha-enolase
UniProt Gene Name	ENO1
UniProt Synonym Gene Names	ENO1L1; MBPB1; MPB1; NNE

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/enolase-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142036>