

Rabbit anti-Human Netrin 4 Polyclonal Antibody | anti-Ntn4 antibody

Polyclonal Antibody to Netrin 4 (Ntn4)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142519	Rabbit	Human	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Netrin 4; Polyclonal Antibody; Polyclonal Antibody to Netrin 4 (Ntn4); anti-Ntn4 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against Ntn4. It has been selected for its ability to recognize Ntn4 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 woN-terminal tag, His-tag and GST-tag and its sequence is listed below. MSPI LGYWKIKGLV QPTRLLLEYL EEKYEEHLYE RDEGDKWRNK KFEGLGFNP LPYYIDGDVK LTQSMAIIRY IADKHNLGG CPKERAISM LEGAVLDIRY GVSRIAYSKD FETLKVDFLS KLPEMLKMF E DRLCHKTYLN GDHVTHPDFM LYDALDVVLY MDPMCDAFP KLVCFKKRIE AIPQIDKYLK SSKYIAWPLQ GWQATFGGGD HPPKSDGSTS GSGHHHHHHS AGLVPRGSTA IGMKETA AAK FERQHMDSPD LGTGGGSGIE GRGSMGYRGS EF-EASGNRS GGVCDQCQN TEGQYCQRCK PGFYRDLRRP FSAPDACKPC SCHPVGSAVL PANSVTFCDP SNGDCPCKPG VAGRRCDCRM VGYWGF GDYG CRPCDCAGSC DPITGDCISS HTDIDWYHEV PDFRPVHNKS EPAWEWEDAQ GFSALLHSGK CECKEQTLGN AKAFCGMKYS YVLKIKILSA HDKGTHVEVN VKIKKVLKST KLKIFRGKRT LYPESWTD RG CTCPI LNPGL EYLVAGH
Sequence Length	628
Applicable Applications for anti-Ntn4 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	Ntn4 (Glu349~His592)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant Ntn4 (Glu349~His592) 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 (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Kidney Tissue.



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Lung Cancer Tissue.



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin- embedded stomach cancer tissue



WB (Western Blot)
Western Blot: Sample: Recombinant Ntn4, Human

NCBI AND UNIPROT INFORMATION

NCBI GI #	1046552696
NCBI GeneID	59277
NCBI Accession #	NP_001316629.1
NCBI GenBank Nucleotide #	NM_001329700.1
UniProt Accession #	Q9HB63; Q658K9; Q7L3F1; Q7L9D6; Q7Z5B6; Q9BZP1; Q9NT44; Q9P133; B2RNC2
Molecular Weight	66,352 Da
NCBI Official Full Name	netrin-4 isoform 2
NCBI Official Synonym Full Names	netrin 4
NCBI Official Symbol	NTN4
NCBI Official Synonym Symbols	PRO3091
NCBI Protein Information	netrin-4
UniProt Protein Name	Netrin-4
UniProt Gene Name	NTN4

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/polyclonal/netrin-4-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142519>