

Rabbit Neuropilin-1 Polyclonal Antibody | anti-NRP1 antibody

Neuropilin-1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA318469	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Western Blot

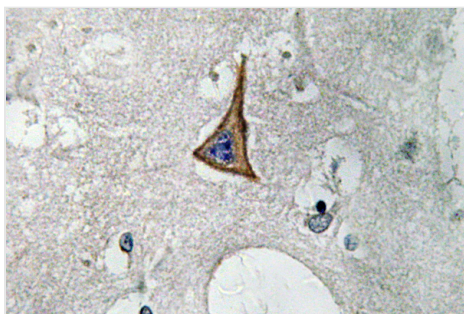
PRODUCT SYNONYMS

Neuropilin-1; Polyclonal Antibody; Neuropilin-1 Antibody; neuropilin 1; neuropilin-1; neuropilin-1 precursor; NRP; transmembrane receptor; vascular endothelial cell growth factor 165 receptor; VEGF165R; CD304; anti-NRP1 antibody

PRODUCT SPECIFICATIONS

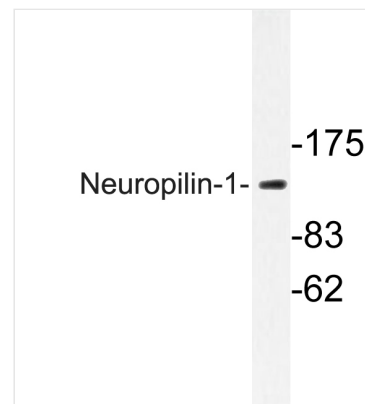
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Neuropilin-1 antibody detects endogenous levels of Neuropilin-1.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	609
Applicable Applications for anti-NRP1 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human Neuropilin-1.
Immunogen Range	476-525
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry analysis of Neuropilin-1 antibody in paraffin-embedded human brain tissue.



WB (Western Blot)

Western blot analysis of lysate from HepG2 cells, using Neuropilin-1 antibody.

NCBI AND UNIPROT INFORMATION

NCBI GI #	66912178
NCBI GeneID	8829
NCBI Accession #	NP_001019799.1
NCBI GenBank Nucleotide #	NM_001024628.2
UniProt Accession #	O14786; O60461; Q5T7F1; Q5T7F2; Q5T7F3; Q86T59; Q96I90; Q96IH5; B0LPG9
Molecular Weight	103 kDa
NCBI Official Full Name	neuropilin-1 isoform b
NCBI Official Synonym Full Names	neuropilin 1
NCBI Official Symbol	NRP1
NCBI Official Synonym Symbols	NP1; NRP; BDCA4; CD304; VEGF165R
NCBI Protein Information	neuropilin-1
UniProt Protein Name	Neuropilin-1
UniProt Gene Name	NRP1
UniProt Synonym Gene Names	NRP; VEGF165R

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/neuropilin-1-antibody-immunohistochemistry-western-blot-elisa/318469>