

Rabbit Neuropilin 1 Polyclonal Antibody | anti-NRP1 antibody

Rabbit anti-Neuropilin 1 Antibody

CATALOG # AAA220364	HOST Rabbit	REACTIVITY Human, Rat, Monkey	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

Neuropilin 1; Polyclonal Antibody; Rabbit anti-Neuropilin 1 Antibody; NRP; VEGF165R; Neuropilin-1; Vascular endothelial cell growth factor 165 receptor; CD304; anti-NRP1 antibody

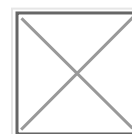
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat, Monkey
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-NRP1 antibody	WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Neuropilin 1. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)


WB (Western Blot)

Western blot analysis of Neuropilin 1 expression in HUVEC (A), MDAMB231 (B), COS7 (C) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-NRP1 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	182508169
NCBI GeneID	8829
NCBI Accession #	NP_003864.4
NCBI GenBank Nucleotide #	NM_003873.5

UniProt Accession #	O14786 ; Rat: Q9QWJ9
Molecular Weight	103,134 Da
NCBI Official Full Name	neuropilin-1 isoform a
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; transmembrane receptor; vascular endothelial cell growth factor 165 receptor
UniProt Protein Name	Neuropilin-1
UniProt Gene Name	NRP1
UniProt Synonym Gene Names	NRP; VEGF165R
UniProt Entry Name	NRP1_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/neuropilin-1-antibody-western-blot-elisa/220364>