

Rabbit NXPH2 Polyclonal Antibody | anti-NXPH2 antibody

NXPH2 Antibody

CATALOG # AAA286781	HOST Rabbit	REACTIVITY Human, mouse, rat	APPLICATIONS Western Blot
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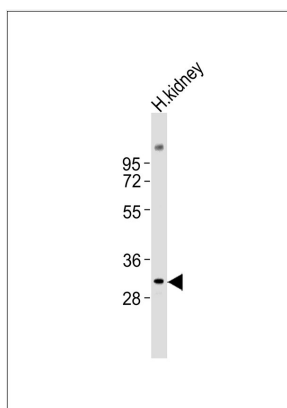
PRODUCT SYNONYMS

NXPH2; Polyclonal Antibody; NXPH2 Antibody; Neurexophilin-2; NPH2; anti-NXPH2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, mouse, rat
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	0.01M PBS, pH 7.2, 0.1% Sodium azide, Glycerol 50%
Sequence Positions	151-210
Sequence Length	264
Applicable Applications for anti-NXPH2 antibody	WB (Western Blot)
Antigen Type	synthetic peptide
Cellular Location	Secreted.
Tissue Location	Expressed in brain and kidney.
Antigen Source	KLH conjugated synthetic peptide derived from human NXPH2
Preparation and Storage	Store at -20 degree C.Stable for 12 months from date of receipt

IMAGES



WB (Western Blot)

Anti-NXPH2 Antibody at 1:500 dilution + human kidney lysates. Lysates/proteins at 20 ug per lane. Secondary: Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 30 kDa. Blocking/Dilution buffer: 5% NFDM/TBST.

ADDITIONAL INFORMATION

Related Product Information for anti-NXPH2 antibody	May be signaling molecules that resemble neuropeptides and that act by binding to alpha-neurexins and possibly other receptors (Potential).
Product Categories/Family for anti-NXPH2 antibody	Neuroscience
References	Kawasaki A.,et al.Submitted (FEB-2004) to the EMBL/GenBank/DDBJ databases. Hillier L.W.,et al.Nature 434:724-731(2005). Missler M.,et al.J. Neurosci. 18:3630-3638(1998).

NCBI AND UNIPROT INFORMATION

NCBI GI #	52138515
NCBI GeneID	11249
NCBI Accession #	NP_009157.1
NCBI GenBank Nucleotide #	NM_007226.2
UniProt Accession #	O95156; Q494R1; Q75QC3; B7WP24
Molecular Weight	29938
NCBI Official Full Name	neurexophilin-2
NCBI Official Synonym Full Names	neurexophilin 2
NCBI Official Symbol	NXPH2
NCBI Official Synonym Symbols	NPH2
NCBI Protein Information	neurexophilin-2
UniProt Protein Name	Neurexophilin-2
UniProt Gene Name	NXPH2
UniProt Synonym Gene Names	NPH2
UniProt Entry Name	NXPH2_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://www.aaabiotech.com/polyclonal/nxph2-antibody-western-blot-elisa/286781>