

Rabbit NXPH4 Polyclonal Antibody | anti-NXPH4 antibody

NXPH4 Antibody

CATALOG # AAA301015	HOST Rabbit	APPLICATIONS Immunohistochemistry, Western Blot
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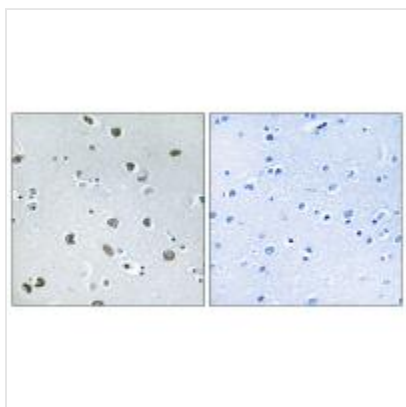
PRODUCT SYNONYMS

NXPH4; Polyclonal Antibody; NXPH4 Antibody; neurexophilin-4; NPH4; anti-NXPH4 antibody

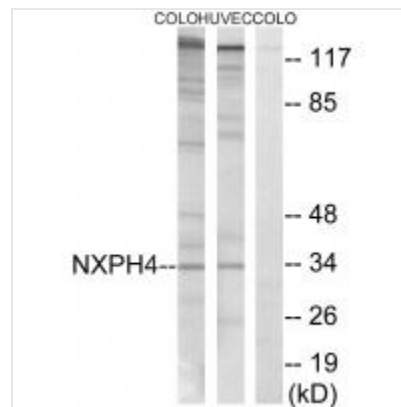
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total NXPH4 protein.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	308
Applicable Applications for anti-NXPH4 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human NXPH4.
Target Name	NXPH4
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human brain tissue using NXPH4 antibody.


WB (Western Blot)

Western blot analysis of extracts from COLO cells and HUVEC cells, using NXPH4 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-NXPH4 antibody	May be signaling molecules that resemble neuropeptides and that act by binding to alpha-neurexins and possibly other receptors Potential.Clark H.F., Genome Res. 13:2265-2270(2003).The MGC Project Team; Genome Res. 14:2121-2127(2004).Missler M., J. Neurosci. 18:3630-3638(1998).
Product Categories/Family for anti-NXPH4 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	39930315
NCBI GeneID	11247
NCBI Accession #	NP_009155.1
NCBI GenBank Nucleotide #	NM_007224.3
UniProt Accession #	O95158; Q7Z6L3; Q8N462; A8K4I4
Molecular Weight	33,065 Da
NCBI Official Full Name	neurexophilin-4
NCBI Official Synonym Full Names	neurexophilin 4
NCBI Official Symbol	NXPH4
NCBI Official Synonym Symbols	NPH4
NCBI Protein Information	neurexophilin-4
UniProt Protein Name	Neurexophilin-4
UniProt Gene Name	NXPH4
UniProt Synonym Gene Names	NPH4
UniProt Entry Name	NXPH4_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/nxph4-antibody-immunohistochemistry-western-blot-elisa/301015>