

NXPH3 Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP16892a**Specification**

NXPH3 Antibody (N-term) - Product Information

Application	WB,E
Primary Accession	O95157
Other Accession	NP_009156.2
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	28127
Antigen Region	12-41

NXPH3 Antibody (N-term) - Additional Information**Gene ID** 11248**Other Names**

Neurexophilin-3, NXPH3, KIAA1159, NPH3

Target/Specificity

This NXPH3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 12-41 amino acids from the N-terminal region of human NXPH3.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

NXPH3 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

NXPH3 Antibody (N-term) - Protein Information**Name** NXPH3**Synonyms** KIAA1159, NPH3

Function May be signaling molecules that resemble neuropeptides. Ligand for alpha-neurexins (By similarity).

Cellular Location

Secreted.

Tissue Location

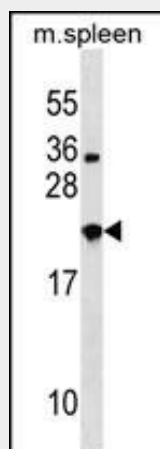
Highest level in brain.

NXPH3 Antibody (N-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

NXPH3 Antibody (N-term) - Images



NXPH3 Antibody (N-term) (Cat. #AP16892a) western blot analysis in mouse spleen tissue lysates (35ug/lane). This demonstrates the NXPH3 antibody detected the NXPH3 protein (arrow).

NXPH3 Antibody (N-term) - Background

NXPH3 may be signaling molecules that resemble neuropeptides. Ligand for alpha-neurexins (By similarity).

NXPH3 Antibody (N-term) - References

- Wu, C., et al. Proteomics 7(11):1775-1785(2007)
Zhang, Z., et al. Protein Sci. 13(10):2819-2824(2004)
Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003)
Missler, M., et al. J. Biol. Chem. 273(52):34716-34723(1998)
Missler, M., et al. J. Neurosci. 18(10):3630-3638(1998)