

NXPH3 Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP53313**Specification**

NXPH3 Antibody - Product Information

Application	WB
Primary Accession	O95157
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	28 KDa
Antigen Region	155-204

NXPH3 Antibody - Additional Information**Gene ID** 11248**Other Names**

Neurexophilin-3, NXPH3, KIAA1159, NPH3

Dilution

WB~~ 1:1000

Format

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.09% (W/V) sodium azide and 50% glycerol

Storage

Store at -20 °C.Stable for 12 months from date of receipt

NXPH3 Antibody - 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

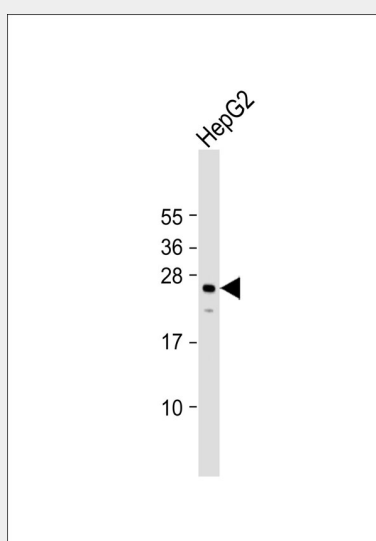
Highest level in brain.

NXPH3 Antibody - 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 - Images



Anti-NXPH3 Antibody at 1:1000 dilution + HepG2 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 28 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

NXPH3 Antibody - Background

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

NXPH3 Antibody - References

Clark H.F., et al. Genome Res. 13:2265-2270(2003).
Bechtel S., et al. BMC Genomics 8:399-399(2007).
Mural R.J., et al. Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.
Hirosawa M., et al. DNA Res. 6:329-336(1999).
Missler M., et al. J. Neurosci. 18:3630-3638(1998).