

Neurexophilin-4 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP05922
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human NXPH4. AA range:216-265
Mol wt	33065
Species reactivity	Human, Rat
Clonality	Polyclonal
Recommended application	WB, IHC-p, ELISA
Concentration	1 mg/ml
Full name	Neurexophilin-4 Antibody
Synonyms	NXPH4; NPH4; Neurexophilin-4

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

NXPH4 is a Protein Coding gene. An important paralog of this gene is NXPH3. Neurexophilin 4 may be signaling molecules that resemble neuropeptides and that act by binding to alpha-neurexins and possibly other receptors.

Recommended Dilution

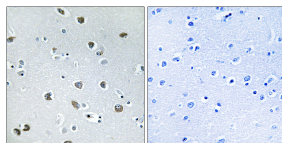
WB: 1: 500 - 1: 2000

IHC: 1: 100 - 1: 300

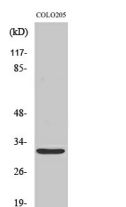
ELISA: 1: 40000

Not yet tested in other applications.

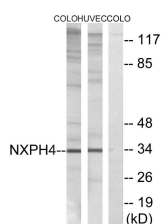
Images



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using NXPH4 Antibody. The picture on the right is blocked with the synthesized peptide.



Western Blot analysis of various cells using Neurexophilin-4 Polyclonal Antibody



Western blot analysis of lysates from COLO and HUVEC cells, using NXPH4 Antibody. The lane on the right is blocked with the synthesized peptide.

Storage

-20°C for one year

501 Changsheng S Rd, Nanhu Dist, Jiaxing, Zhejiang, China

Tel: 86 21 31007137 | E-mail: save@bt-laboratory.com | www.bt-laboratory.com