





Neurexophilin-3 Polyclonal Antibody

Catalog No	YP-Ab-12753
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB;IHC;IF;ELISA
Gene Name	NXPH3
Protein Name	Neurexophilin-3
Immunogen	The antiserum was produced against synthesized peptide derived from human NXPH3. AA range:158-207
Specificity	Neurexophilin-3 Polyclonal Antibody detects endogenous levels of Neurexophilin-3 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/10000 IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	NXPH3; KIAA1159; NPH3; Neurexophilin-3
Observed Band	30kD
Cell Pathway	Secreted .
Tissue Specificity	Highest level in brain.
Function	function:May be signaling molecules that resemble neuropeptides. Ligand for alpha-neurexins.,PTM:May be proteolytically processed at the boundary between the N-terminal non-conserved and the central conserved domain in neuron-like cells.,similarity:Belongs to the neurexophilin family.,tissue specificity:Highest level in brain.,
Background	function:May be signaling molecules that resemble neuropeptides. Ligand for alpha-neurexins.,PTM:May be proteolytically processed at the boundary between the N-terminal non-conserved and the central conserved domain in neuron-like cells.,similarity:Belongs to the neurexophilin family.,tissue specificity:Highest level in brain.,
matters needing attention	Avoid repeated freezing and thawing!



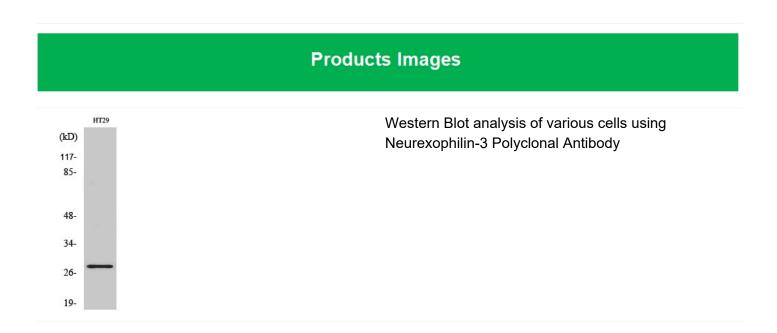
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C Tel: 400-999-8863 🛎 Email:UpingBio@163.com



Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.





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Western blot analysis of lysates from HT-29 cells, using NXPH3 Antibody. The lane on the right is blocked with the synthesized peptide.

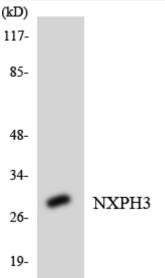
NXPH3 --



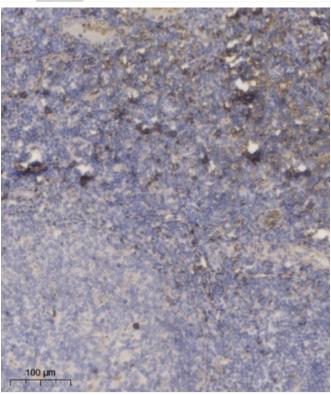
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Western blot analysis of the lysates from HepG2 cells using NXPH3 antibody.



Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).