

Product datasheet for **AP21203PU-N**

Neurexophilin 3 (NXPH3) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	Western blot: 1/500 – 1/1000.
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Specificity:	This antibody detects endogenous levels of Neurexophilin-3 protein. (region surrounding Leu190)
Formulation:	Phosphate buffered saline (PBS), pH 7.2 State: Aff – Purified State: Liquid purified Ig fraction Preservative: 0.05% sodium azide
Concentration:	1.0 mg/ml
Purification:	Affinity-purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen (> 95% pure by SDS-PAGE)
Conjugation:	Unconjugated
Storage:	Store undiluted at 2–8°C for one month or (in aliquots) at –20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	~ 30 kDa
Gene Name:	neurexophilin 3
Database Link:	Entrez Gene 59315 Rat Entrez Gene 104079 Mouse Entrez Gene 11248 Human O95157

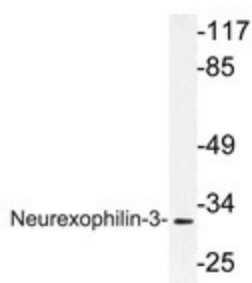


Background: May be signaling molecules that resemble neuropeptides. Ligand for alpha-neurexins.
 Subcellular location: Secreted. Tissue specificity: Highest level in brain. Post-translational modification: May be proteolytically processed at the boundary between the N-terminal non-conserved and the central conserved domain in neuron-like cells. Sequence similarities: Belongs to the neurexophilin family.

Synonyms: NXPH3, KIAA1159, NPH3

Protein Families: Secreted Protein

Product images:



Western blot (WB) analysis of Neurexophilin-3 antibody (Cat.-No.: AP21203PU-N) in extracts from HT-29 cells.