

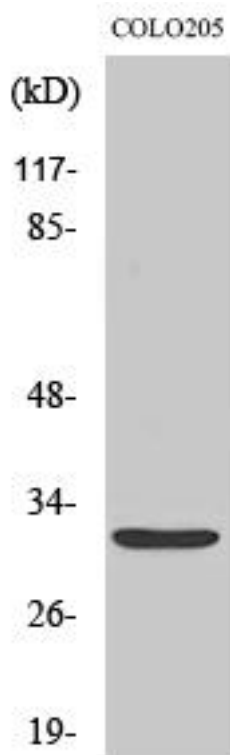


Neurexophilin-4 Monoclonal Antibody

Catalog No	YP-mAb-12754
Isotype	IgG
Reactivity	Human;Rat
Applications	WB
Gene Name	NXPH4
Protein Name	Neurexophilin-4
Immunogen	The antiserum was produced against synthesized peptide derived from human NXPH4. AA range:216-265
Specificity	Neurexophilin-4 Monoclonal Antibody detects endogenous levels of Neurexophilin-4 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	NXPH4; NPH4; Neurexophilin-4
Observed Band	33kD
Cell Pathway	Secreted .
Tissue Specificity	Expressed in brain, spleen, and testis.
Function	function:May be signaling molecules that resemble neuropeptides and that act by binding to alpha-neurexins and possibly other receptors .,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:Expressed in brain, spleen, and testis.,
Background	function:May be signaling molecules that resemble neuropeptides and that act by binding to alpha-neurexins and possibly other receptors .,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:Expressed in brain, spleen, and testis.,
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

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

Products Images

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