

Neurexin III β Rabbit pAb

CatalogNo: YT3057

Key Features

Host Species

- Rabbit

Reactivity

- Human,Rat,Mouse,

Applications

- WB,ELISA,IHC

MW

- 70kD (Observed)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-2000

IHC 1:50-300

ELISA 1:2000-20000

Storage

Storage* -15°C to -25°C/1 year(Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from Neurexin III β . at AA range: 30-110

Specificity Neurexin III β Polyclonal Antibody detects endogenous levels of Neurexin III β protein.

Target Information

Gene name NRXN3

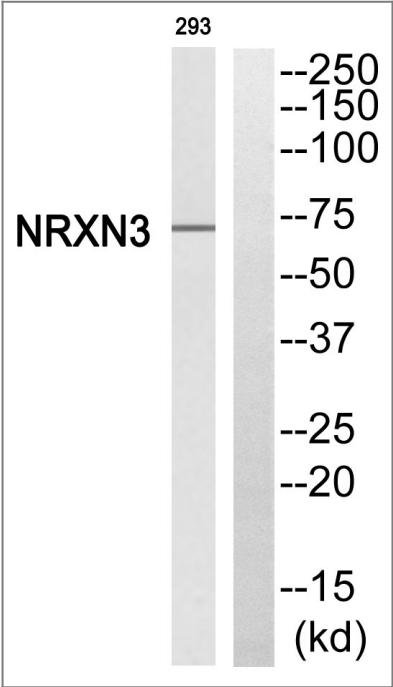
Protein Name	Neurexin-3-beta		
	Organism	Gene ID	UniProt ID
	Human	9369;	Q9HDB5;
	Mouse		Q8C985;

Cellular Localization Membrane ; Single-pass type I membrane protein .

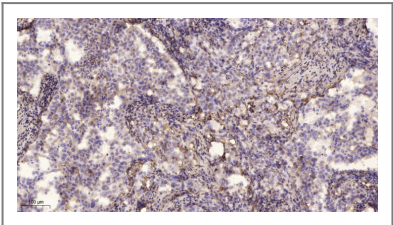
Tissue specificity Expressed in the blood vessel walls (at protein level).

Function cell morphogenesis, cell morphogenesis involved in differentiation, regulation of neurotransmitter levels, generation of a signal involved in cell-cell signaling, neurotransmitter transport, cell motion, cell adhesion, cell-cell signaling, synaptic transmission, neurotransmitter secretion, axonogenesis, axon guidance, synaptogenesis, transmission of nerve impulse, biological adhesion, cell projection organization, neuron differentiation, neuron projection development,secretion by cell, cellular component morphogenesis, cell part morphogenesis, extracellular structure organization,secretion, neuron development, cell morphogenesis involved in neuron differentiation, neuron projection morphogenesis, cell projection morphogenesis, synapse organization, neurological system process,

| Validation Data



Western blot analysis of NRXN3 Antibody. The lane on the right is blocked with the NRXN3 peptide.



Immunohistochemical analysis of paraffin-embedded human lung cancer. 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, 45min).

| Contact information

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**Neurexin III β Rabbit
pAb**

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