



## STX3 rabbit pAb

Catalog No	BYab-08870
Isotype	IgG
Reactivity	Human; Mouse;Rat
Applications	WB
Gene Name	STX3 STX3A
Protein Name	STX3
Immunogen	Synthesized peptide derived from human STX3 AA range: 6-56
Specificity	This antibody detects endogenous levels of STX3 at Human/Mouse/Rat
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 serum by affinity-chromatography using specific immunogen.
Dilution	WB 1: 500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	[Isoform A]: Apical cell membrane; Single-pass type IV membrane protein. Localized to the inner and outer plexiform layers, the cell body and the inner segments of photoreceptors; [Isoform 3]: Nucleus.
Tissue Specificity	[Isoform A]: Expressed in small intestine, kidney, pancreas, placenta as well as in retina. Weaker expression in lung, liver and heart. Not expressed in brain and skeletal muscle.; [Isoform B]: Expressed only in the retina.; [Isoform 3]: Ubiquitously expressed.
Function	function:Potentially involved in docking of synaptic vesicles at presynaptic active zones.,similarity:Belongs to the syntaxin family.,similarity:Contains 1 t-SNARE coiled-coil homology domain.,
Background	The gene is a member of the syntaxin family. The encoded protein is targeted to the apical membrane of epithelial cells where it forms clusters and is important in

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网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658

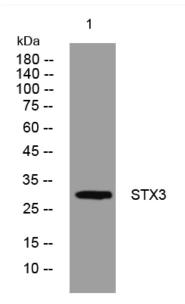






	establishing and maintaining polarity necessary for protein trafficking involving vesicle fusion and exocytosis. Alternative splicing results in multiple transcript variants. [provided by RefSeq, May 2010],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4° over night

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