





STX3 mouse mAb

| Catalog No | BYmab-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 | Monoclonal, Mouse,lgG |
| Purification | The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-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 ir 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 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], |
| | |

Nanjing BYabscience technology Co.,Ltd

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





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

