



RTN2 Polyclonal Antibody

| Catalog No | BYab-07319 |
|--------------------|---|
| Isotype | lgG |
| Reactivity | Human;Mouse |
| Applications | WB;ELISA |
| Gene Name | RTN2 NSPL1 |
| Protein Name | Reticulon-2 (Neuroendocrine-specific protein-like 1) (NSP-like protein 1) (Neuroendocrine-specific protein-like I) (NSP-like protein I) (NSPLI) |
| Immunogen | Synthesized peptide derived from human protein . at AA range: 391-440 |
| Specificity | RTN2 Polyclonal Antibody detects endogenous levels of protein. |
| Formulation | Liquid in PBS containing 50% glycerol, and 0.02% sodium azide. |
| Source | Polyclonal, Rabbit,IgG |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution | WB 1:500-2000 ELISA 1:5000-20000 |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | |
| Observed Band | 59kD |
| Cell Pathway | Endoplasmic reticulum membrane ; Multi-pass membrane protein . Sarcoplasmic reticulum membrane ; Multi-pass membrane protein . Cell membrane ; Multi-pass membrane protein . Cell membrane, sarcolemma ; Multi-pass membrane protein . Cell membrane, sarcolemma, T-tubule ; Multi-pass membrane protein . Cytoplasm, myofibril, sarcomere, Z line . Cytoplasm, cytoskeleton . Localizes to intermediate filaments in mononucleated myoblasts and to Z lines in mature myotubes |
| Tissue Specificity | [Isoform RTN2-C]: Highly expressed in skeletal muscle. |
| Function | miscellaneous:The sequence shown here is derived from an EMBL/GenBank/DDBJ third party annotation (TPA) entry.,similarity:Contains 1 reticulon domain.,tissue specificity:Isoform RTN2-C is highly expressed in skeletal muscle., |
| Background | This gene belongs to the family of reticulon encoding genes. Reticulons are necessary for proper generation of tubular endoplasmic reticulum and likely play a |
| | Nanjing BYabscience technology Co.,Ltd |

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| | role in intracellular vesicular transport. Alternatively spliced transcript variants encoding different isoforms have been identified. Mutations at this locus have been associated with autosomal dominant spastic paraplegia-12. [provided by RefSeq, Apr 2012], |
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| 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

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