







STX18 mouse mAb

Catalog No	YP-mAb-09170
Isotype	IgG
Reactivity	Human; Mouse;Rat
Applications	WB
Gene Name	STX18 GIG9
Protein Name	STX18
Immunogen	Synthesized peptide derived from human STX18 AA range: 182-232
Specificity	This antibody detects endogenous levels of STX18 at Human/Mouse/Rat
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	
Observed Band	
Cell Pathway	Endoplasmic reticulum membrane ; Single-pass type IV membrane protein . Golgi apparatus membrane ; Single-pass type IV membrane protein .
Tissue Specificity	Ubiquitous.
Function	function:Syntaxin that may be involved in targeting and fusion of Golgi-derived retrograde transport vesicles with the ER.,similarity:Belongs to the syntaxin family.,similarity:Contains 1 t-SNARE coiled-coil homology domain.,subunit:Component of a SNARE complex consisting of STX18, USE1L, BNIP1/SEC20L, and SEC22B. RINT1/TIP20L and ZW10 are associated with the complex through interaction with BNIP1/SEC20L. Interacts directly with USE1L and BNIP1/SEC20L.,tissue specificity:Ubiquitous.,
Background	
matters needing attention	Avoid repeated freezing and thawing!



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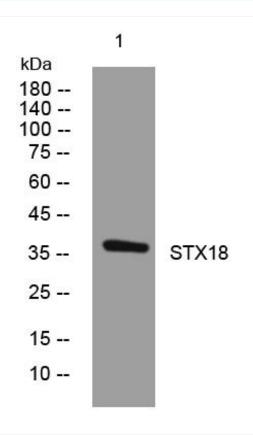




Usage suggestions

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





Western Blot analysis of various cells using STX18 mouse mAb