



## STX17 mouse mAb

Catalog No	YP-mAb-09027
Isotype	IgG
Reactivity	Human; Mouse;Rat
Applications	WB
Gene Name	STX17
Protein Name	STX17
Immunogen	Synthesized peptide derived from human STX17 AA range: 30-80
Specificity	This antibody detects endogenous levels of STX17 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; Multi-pass membrane protein. Smooth endoplasmic reticulum membrane; Multi-pass membrane protein. Endoplasmic reticulum-Golgi intermediate compartment membrane; Multi-pass membrane protein. Cytoplasmic vesicle, autophagosome membrane; Multi-pass membrane protein. Cytoplasmic vesicle, COPII-coated vesicle membrane; Multi-pass membrane protein. Cytoplasm, cytosol. Mitochondrion membrane; Multi-pass membrane protein. Has a hairpin-like insertion into membranes. Localizes to the completed autophagosome membrane upon cell starvation (PubMed:23217709).
Tissue Specificity	
Function	function:Implicated in vesicle trafficking to lysosomes. Could be involved in processes related to cell division.,similarity:Belongs to the syntaxin family.,similarity:Contains 1 t-SNARE coiled-coil homology domain.,subcellular location:Appears to be associated with a membrane compartment, perhaps a subset of the ER such as exit or entrance sites.,
Background	



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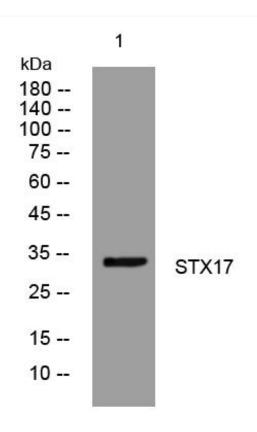
matters needing attention

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**



Western Blot analysis of various cells using STX17 mouse mAb