

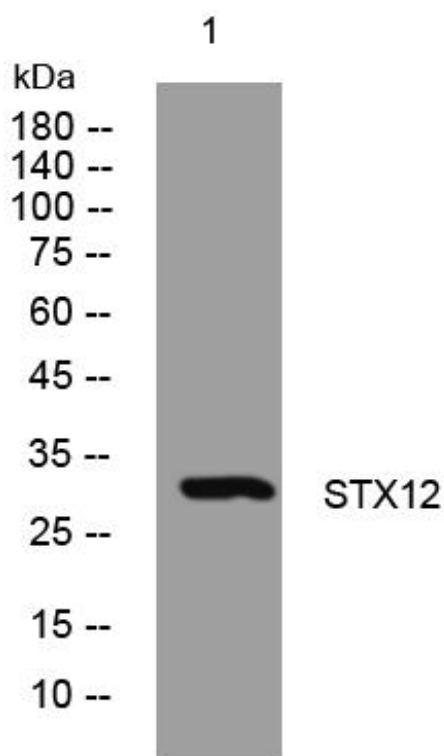


STX12 mouse mAb

Catalog No	YP-mAb-11809
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	STX12
Immunogen	Synthesized peptide derived from human STX12 AA range: 56-106
Specificity	This antibody detects endogenous levels of STX12 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	STX12;Syntaxin-12
Observed Band	
Calculated Molecular Weight	
Cell Pathway	Endosome membrane; Single-pass type IV membrane protein . Golgi apparatus membrane; Single-pass type IV membrane protein . Endomembrane system ; Single-pass type IV membrane protein ; Cytoplasmic side . Early endosome membrane ; Single-pass type IV membrane protein . Recycling endosome membrane ; Single-pass type IV membrane protein .
Tissue Specificity	
Function	function:SNARE that acts to regulate protein transport between late endosomes and the trans-Golgi network.,similarity:Belongs to the syntaxin family., similarity:Contains 1 t-SNARE coiled-coil homology domain.,
Background	
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 STX12 mouse mAb