

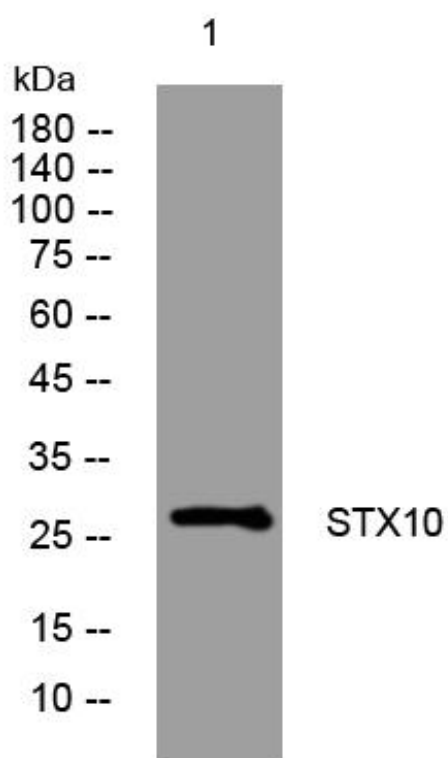


STX10 mouse mAb

Catalog No	YP-mAb-11545
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	STX10 SYN10
Protein Name	STX10
Immunogen	Synthesized peptide derived from human STX10 AA range: 95-145
Specificity	This antibody detects endogenous levels of STX10 at Human
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	Golgi apparatus membrane ; Single-pass type IV membrane protein .
Tissue Specificity	Expressed at high levels in heart, skeletal muscle and pancreas.
Function	function:SNARE that may function to receive vesicles either from the Golgi stack or from the endosome.,similarity:Belongs to the syntaxin family.,similarity:Contains 1 t-SNARE coiled-coil homology domain.,subunit:Interacts with VPS52.,tissue specificity:Expressed at high levels in heart, skeletal muscle and pancreas.,
Background	This gene belongs to the syntaxin family and encodes a soluble N-ethylmaleimide sensitive factor attachment protein receptor (SNARE). The encoded protein is involved in docking and fusion events at the Golgi apparatus. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Oct 2012],
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 STX10 mouse mAb