

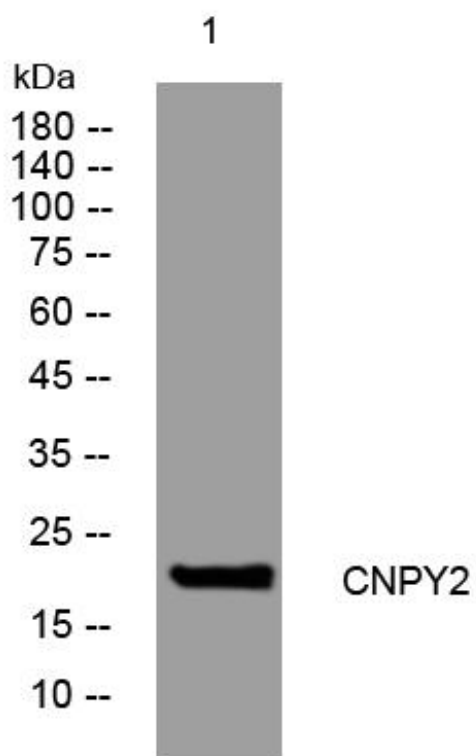


CNPY2 mouse mAb

Catalog No	YP-mAb-11976
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	CNPY2 MSAP TMEM4 ZSIG9 UNQ1943/PRO4426
Immunogen	Synthesized peptide derived from human CNPY2 AA range: 26-76
Specificity	This antibody detects endogenous levels of CNPY2 at Human/Mouse
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	CNPY2;MSAP;canopy 2 homolog (zebrafish);HP10390;CNPY2 MSAP TMEM4 ZSIG9 UNQ1943/PRO4426
Observed Band	
Calculated Molecular Weight	
Cell Pathway	Endoplasmic reticulum .
Tissue Specificity	Expressed in different tissues. Highest levels are detected in adult placenta, liver and pancreas.
Function	function:Positive regulator of neurite outgrowth by stabilizing myosin regulatory light chain (MRLC). It prevents MIR-mediated MRLC ubiquitination and its subsequent proteasomal degradation.,similarity:Belongs to the canopy family.,similarity:Contains 1 saposin B-type domain.,subunit:Interacts with MYLIP/MIR.,tissue specificity:Expressed in different tissues. Highest levels are detected in adult placenta, liver and pancreas.,
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 CNPY2 mouse mAb