



SMTN mouse mAb

Catalog No	YP-mAb-18091
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	SMTN SMSMO
Immunogen	Synthesized peptide derived from human SMTN
Specificity	This antibody detects endogenous levels of SMTN 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	SMTN;SMSMO;SMTN SMSMO;Smoothelin
Observed Band	117 kDa
Calculated Molecular Weight	940 aa, 102 kDa
Cell Pathway	Cytoplasm, cytoskeleton. Exhibits a filamentous organization.
Tissue Specificity	Smooth muscle; contractile or vascular (for the long form).
Function	Structural protein of the cytoskeleton.
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.



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