



MYO1C mouse mAb

Catalog No	BYmab-09777
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	MYO1C
Protein Name	Unconventional myosin-Ic (Myosin I beta) (MMI-beta) (MMIb)
Immunogen	Synthesized peptide derived from human MYO1C AA range: 700-750
Specificity	This antibody detects endogenous levels of human MYO1C
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 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	[Isoform 1]: Cytoplasm . Nucleus . Colocalizes with RNA polymerase II. Absent from nucleoli and does not colocalize with RNA polymerase I. Translocates to nuclear speckles upon exposure to inhibitors of RNA polymerase II transcription.; [Isoform 2]: Cytoplasm. Cell membrane ; Peripheral membrane protein ; Cytoplasmic side . Cell projection, stereocilium membrane . Cell projection, ruffle . Cytoplasmic vesicle . Colocalizes with CABP1 and CIB1 at cell margin, membrane ruffles and punctate regions on the cell membrane. Colocalizes in adipocytes with GLUT4 at actin-based membranes. Colocalizes with GLUT4 at insulin-induced ruffles at the cell membrane. Localizes transiently at cell membrane to region known to be enriched in PIP2. Activation of phospholipase C results in its redistribution to
Tissue Specificity	
Function	

Nanjing BYabscience technology Co.,Ltd

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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

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