



MYH7 mouse mAb

Catalog No	YP-mAb-10092
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	MYH7 MYHCB
Protein Name	Myosin-7 (Myosin heavy chain 7) (Myosin heavy chain slow isoform) (MyHC-slow) (Myosin heavy chain, cardiac muscle beta isoform) (MyHC-beta)
Immunogen	Synthesized peptide derived from human MYH7 AA range: 1114-1164
Specificity	This antibody detects endogenous levels of human MYH7
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	213kD
Cell Pathway	Cytoplasm, myofibril . Cytoplasm, myofibril, sarcomere . Thick filaments of the myofibrils. .
Tissue Specificity	Both wild type and variant Gln-403 are detected in skeletal muscle (at protein level).
Function	
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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