



TNNI1 mouse mAb

Catalog No	YP-mAb-09816
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	TNNI1
Immunogen	Synthesized peptide derived from human TNNI1 AA range: 47-97
Specificity	This antibody detects endogenous levels of human TNNI1
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	TNNI1;Troponin I;slow skeletal muscle (Troponin I;slow-twitch isoform); slow skeletal muscle (Troponin I; slow-twitch isoform)
Observed Band	
Calculated Molecular Weight	
Cell Pathway	
Tissue Specificity	Highest levels observed in human skeletal muscle (e.g. gastrocnemius muscle), differentiated cultures of primary human muscle cells and rhabdomyosarcoma cells cultured in low serum medium. Expressed in C2 muscle cell myoblasts and myotubes.
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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