

Anti-MYH4 Antibody



Model	STJ117488
Host	Rabbit
Reactivity	Mouse, Rat
Applications	WB
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1450-1550 of human MYH4 (NP_060003.2).
Gene ID	4622
Gene Symbol	MYH4
Dilution range	WB 1:200 - 1:2000
Purification	Affinity purification
Note	For Research Use Only (RUO).
Protein Name	Myosin-4 Myosin heavy chain 2b MyHC-2b Myosin heavy chain 4 Myosin heavy chain I Ib MyHC-I Ib Myosin heavy chain skeletal muscle fetal
Molecular Weight	223.071 kDa
Clonality	Polyclonal
Conjugation	Unconjugated
Isotype	IgG
Formulation	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Storage Instruction	Store at -20C. Avoid freeze / thaw cycles.
Database Links	HGNC:7574OMIM:160742Reactome:R-HSA-1445148
Alternative Names	Myosin-4 Myosin heavy chain 2b MyHC-2b Myosin heavy chain 4 Myosin

	heavy chain IIb MyHC-IIb Myosin heavy chain skeletal muscle fetal
Function	Muscle contraction
Cellular Localization	Cytoplasm, myofibril,

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