

Mouse Myosin Heavy Chain 4, Skeletal Muscle (MYH4) ELISA Kit | MYH4 elisa kit

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CATALOG # AAA65442	REACTIVITY Mouse
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PRODUCT SYNONYMS

Myosin Heavy Chain 4; Skeletal Muscle (MYH4); Mouse Myosin Heavy Chain 4; Skeletal Muscle (MYH4) ELISA Kit; MYH2B; Myosin heavy chain 2b; Myosin heavy chain; skeletal muscle; fetal; MYH4 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	1939
Samples	Serum, plasma, tissue homogenates and other biological fluids.
Assay Type	Sandwich
Detection Range	15.625-1000pg/mL
Sensitivity	7.2pg/mL
Intra Assay	CV<10%
Inter Assay	CV<12%
Preparation and Storage	For unopened kit, all reagents should be kept according to the labels on vials. The TMB Substrate, Wash Buffer, Stop Solution should be stored at 4 degree C. All others should be stored at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	67189167
NCBI GeneID	17884
NCBI Accession #	NP_034985.2
NCBI GenBank Nucleotide #	NM_010855.3
UniProt Accession #	Q5SX39 ; B9EJ73
Molecular Weight	222,859 Da
NCBI Official Full Name	myosin-4
NCBI Official Synonym Full Names	myosin, heavy polypeptide 4, skeletal muscle
NCBI Official Symbol	Myh4

NCBI Official Synonym Symbols	MM; MHC2B; Myhsf; MYH-2B; Minmus; Minimsc; AI506973; MyHC-IIb
NCBI Protein Information	myosin-4
UniProt Protein Name	Myosin-4
UniProt Gene Name	Myh4
UniProt Synonym Gene Names	MyHC-2b

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/mouse-elisa-kits/myosin-heavy-chain-4-skeletal-muscle-myh4/65442>