

MYH7B Antibody
Rabbit mAb
Catalog # AP92542

Specification

MYH7B Antibody - Product Information

Application	WB, IHC
Primary Accession	A7E2Y1
Reactivity	Rat
Clonality	Monoclonal
Other Names	
Myh7b; Myosin-7B;	
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	225845 Da

MYH7B Antibody - Additional Information

Dilution	WB~~1:1000 IHC~~1:100~500
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human MYH7B
Description	Involved in muscle contraction.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

MYH7B Antibody - Protein Information

Name MYH7B

Synonyms KIAA1512

Function
Involved in muscle contraction.

Cellular Location
Membrane; Peripheral membrane protein

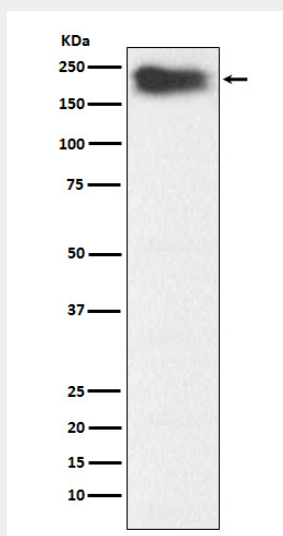
Tissue Location
Expressed in heart, skeletal muscle, testis, and all specific brain regions examined. Slightly lower expression was detected in ovary and kidney, and intermediate expression was detected in lung, pancreas, spleen and liver.

MYH7B Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

MYH7B Antibody - Images



Western blot analysis of MYH7B expression in Human fetal muscle lysate.