

MYH7B Antibody

Rabbit mAb

Catalog # AP92542

Product Information

Application	WB, IHC
Primary Accession	A7E2Y1
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Other Names	Myh7b; Myosin-7B;

Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	225845

Additional Information

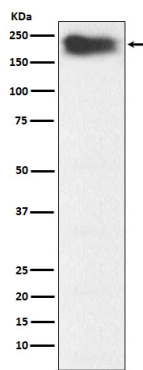
Dilution	WB 1:500~1:2000 IHC 1:50~1:200
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human MYH7B
Description	Involved in muscle contraction.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

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.

Images

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



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