

Anti-Myosin heavy chain 6/7 Antibody (8B515)

Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse,Rat
Conjugation:	Unconjugated
Clone:	8B515
Purification:	Affinity-chromatography

Applications

Verified Activity:	Western blot analysis of Myosin heavy chain expression in mouse heart lysate.
Application:	IHC,WB
Recommended	IHC: 1:100-1:200; WB: 1:1000-1:2000

Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	A synthesized peptide: human Myosin heavy chain 6
Synonyms:	MYH7;Myosin heavy chain;MYH6;MYHC;MYHCB;Myosin-6;MYHCA;Myosin heavy chain 6

Research Background

Myosins are actin-based motor molecules with ATPase activity essential for muscle contraction. Forms regular bipolar thick filaments that, together with actin thin filaments, constitute the fundamental contractile unit of skeletal and cardiac muscle.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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