

产品名称: Myosin heavy chain Rabbit Monoclonal Antibody
产品货号: AMRe83892



产品概述 (Summary)

产品名称 (Production Name)	Myosin heavy chain Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC
种属反应性 (Reactivity)	Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Purified antibody in PBS with 0.05% sodium azide, 0.05% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	Myosin heavy chain
别名 (Alternative Names)	MYH6; MYH7; MYHC; MYHCA; MYHCB; Myosin heavy chain 6; Myosin heavy chain; Myosin-6;;Myosin heavy chain 6/7
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	P12883/P13533.A synthesized peptide derived from human Myosin heavy chain 6

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000,IHC 1:100-1:200
蛋白分子量 (Molecular Weight)	Calculated MW: 223,224 kDa ; Observed MW: 224 kDa

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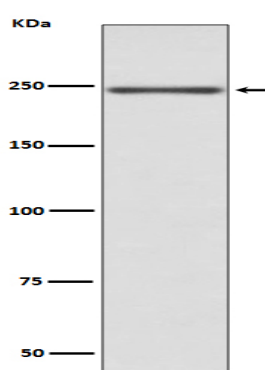


研究背景 (Background)

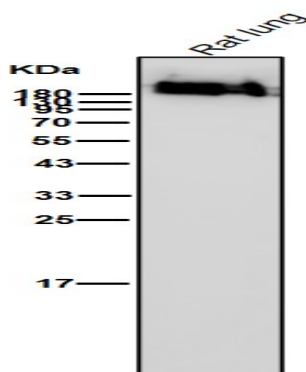
Myosins are actin-based motor molecules with ATPase activity essential for muscle contraction. Forms regular bipolar thick filaments that, together with actin thin filaments, constitute the fundamental contractile unit of skeletal and cardiac muscle.

研究领域 (Research Area)

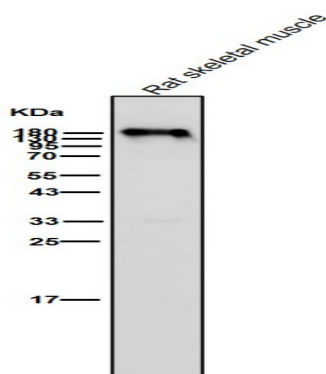
图片 (Image Data)



Western blot analysis of Myosin heavy chain expression in mouse heart lysate.

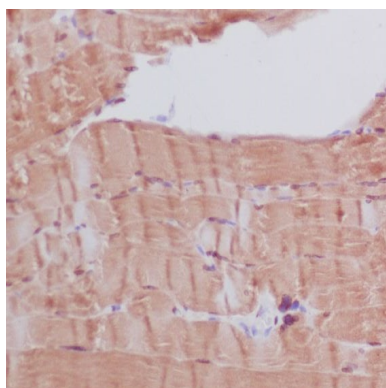


All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



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Immunohistochemical analysis of paraffin-embedded human skeletal muscle, using Myosin heavy chain Antibody.

注意事项 (Note)

For research use only .