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Myosin heavy chain (YD35107) Mouse mAb

货号: **AYD23905**

产品信息

反应	Human, Mouse, Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P ICC/IF
推荐浓度	
理论分子量	223kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse skeletal muscle,Rat skeletal muscle
细胞定位	Cytoplasm, myofibril
纯化	亲和纯化

抗原信息

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靶点信息

研究背景	Myosin is a major contractile protein which converts chemical energy into mechanical energy through the hydrolysis of ATP. Myosin is a hexameric protein composed of a pair of myosin heavy chains (MYH) and two pairs of nonidentical light chains. Myosin heavy chains are encoded by a multigene family. In mammals at least 10 different myosin heavy chain (MYH) isoforms have been described from striated, smooth, and nonmuscle cells. These isoforms show expression that is spatially and temporally regulated during development.
基因ID	4619
基因名	MYH1
Swiss	P12882 (https://www.uniprot.org/uniprotkb/P12882/entry)
别名	Myosin heavy chain (YD35107),Myosin heavy chain (YD35107) Mouse mAb,MYH1,Myosin heavy chain 1,Myosin heavy chain 2x,Myosin heavy chain IIx/d,Myosin heavy chain,skeletal muscle,adult 1

产品验证

实验步骤

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