

MYH7B Rabbit mAb

货号: B29548

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200
理论分子量	221kDa
实测分子量	221kDa
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,Rat heart
细胞定位	
纯化	Affinity purification

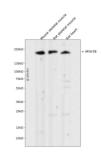
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human MYH7B.
序列	LAEQELLEATERLNLLHSQNTGLLNQKKKLEADLAQLSGEVEEAAQERREAEEKAKKAITDAAMMAEELKKEQDTSAHLER MKKTLEQTVRELQARLEEAEQAALRGGKKQVQKLEAKVRELEAELDAEQKKHAEALKGVRKHERRVKELAYQAEEDRKNL ARMQDLVDKLQSKVKSYKRQFEEAEQQANTNLAKYRKAQHELDDAEERADMAETQANKLRARTRDALGPKHKE

靶点信息

研究背景	The myosin II molecule is a multi-subunit complex consisting of two heavy chains and four light chains. T his gene encodes a heavy chain of myosin II, which is a member of the motor-domain superfamily. The he avy chain includes a globular motor domain, which catalyzes ATP hydrolysis and interacts with actin, and a tail domain in which heptad repeat sequences promote dimerization by interacting to form a rod-like al pha-helical coiled coil. This heavy chain subunit is a slow-twitch myosin. Alternatively spliced transcript v ariants have been found, but the full-length nature of these variants is not determined. [provided by RefS eq, Mar 2010]
基因ID	57644
基因名	МҮН7В
Swiss	A7E2Y1
别名	

产品验证



Western blot analysis of MYH7B expressed in Mouse skeletal muscle,Rat skeletal muscle,Rat heart using MYH7B Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit lgG (H+L) at 1:5000. Lysates/p roteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Expos ure time: 120s.

实验步骤

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