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# MYBPC3 (YD11771) Rabbit mAb

货号: **AYD15911**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	
理论分子量	141kDa
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	Rat heart
细胞定位	
纯化	亲和纯化

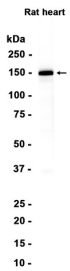
## 抗原信息

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## 靶点信息

研究背景	MYBPC3 encodes the cardiac isoform of myosin-binding protein C. Myosin-binding protein C is a myosin-associated protein found in the cross-bridge-bearing zone (C region) of A bands in striated muscle. MYBPC 3, the cardiac isoform, is expressed exclusively in heart muscle. Regulatory phosphorylation of the cardiac isoform in vivo by cAMP-dependent protein kinase (PKA) upon adrenergic stimulation may be linked to modulation of cardiac contraction. Mutations in MYBPC3 are one cause of familial hypertrophic cardiomyopathy.
基因ID	4607
基因名	MYBPC3
Swiss	Q14896 ( <a href="https://www.uniprot.org/uniprotkb/Q14896/entry">https://www.uniprot.org/uniprotkb/Q14896/entry</a> )
别名	MYBPC3 (YD11771),MYBPC3 (YD11771) Rabbit mAb,MYBPC3,C-protein,cardiac muscle isoform

## 产品验证



## 实验步骤

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