

MYL3 (11H5) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01690

Product information

产品货号	HZ-YMA01690
别名	MYL3;Myosin light chain 3;Cardiac myosin light chain 1;CMLC1;Myosin light chain 1;slow-twitch muscle B/ventricular isoform;MLC1SB;Ventricular/slow twitch myosin alkali light chain
产品名称	MYL3 (11H5) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	MYL3
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,IP,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	4634
Human Swissprot No.	P08590
稀释度	IHC-P 1:100-1:500;WB 1:500-1:2000;IF-P/IF-F/IF-ICC 1:200-1:1000;ELISA 1:5000-1:20000
参考分子量	25kDa
预测分子量	22kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not thaw over than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	MYL3 encodes myosin light chain 3 , an alkali light chain also referred to in the literature as both the ventricular isoform and the slow skeletal muscle isoform. Mutations in MYL3 have been identified as a cause of mid-left ventricular chamber type hypertrophic cardiomyopathy. [provided by RefSeq , Jul 2008] ,
细胞定位	cytosol ,muscle myosin complex ,myosin complex ,sarcomere ,A band ,I band ,
纯化	Recombinant Antibody expressed in animal component-free (ACF) media, purified via Protein A affinity chromatography.
Clonality	Monoclonal