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MyoD Rabbit mAb

货号: AAY2200

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF ELISA
推荐浓度	**IHC:** 1:100-1:800 **WB:** 1:1000-1:3000 **IF:** 1:100-1:800 **ELISA:** 1:5000-1:20000
理论分子量	35kD
实测分子量	45kD
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.1202.
偶联物	Unconjugated
阳性对照	Mouse skeletal muscle
细胞定位	Nucleus
纯化	亲和纯化

抗原信息

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靶点信息

研究背景	This gene encodes a nuclear protein that belongs to the basic helix-loop-helix family of transcription factors and the myogenic factors subfamily. It regulates muscle cell differentiation by inducing cell cycle arrest, a prerequisite for myogenic initiation. The protein is also involved in muscle regeneration. It activates its own transcription which may stabilize commitment to myogenesis.
基因ID	4654
基因名	MYOD1;BHLHC1;MYF3;MYOD
Swiss	P15172 (https://www.uniprot.org/uniprotkb/P15172/entry)
别名	MYOD1;BHLHC1;MYF3;MYOD;Myoblast determination protein 1;MYOD1;BHLHC1;MYF3;MYOD;Myoblast determination protein 1;Class C basic helix-loop-helix protein 1;bHLHc1;Myogenic factor 3;Myf-3

产品验证

实验步骤

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