

MyoD (17C2) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01186

Product information

产品货号	HZ-YMA01186
别名	MYOD1;BHLHC1;MYF3;MYOD;Myoblast determination protein 1;Class C basic helix-loop-helix protein 1;bHLHc1;Myogenic factor 3;Myf-3
产品名称	MyoD (17C2) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	MYOD1
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	4654
Human Swissprot No.	P15172
稀释度	IHC-P 1:200-1:1000, WB 1:2000-1:10000, IF 1:200-1:1000, ELISA 1:5000-1:20000
参考分子量	45kDa
预测分子量	35kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	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. [provided by RefSeq, Jul 2008],
细胞定位	Nucleus.
Clonality	Monoclonal