

兔抗 MYOD1 多克隆抗体

中文名称：兔抗 MYOD1 多克隆抗体

英文名称：Anti-MYOD1 rabbit polyclonal antibody

别名：myogenic differentiation 1; PUM; MYF3; MYOD; bHLHc1

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：MYOD1

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

IHC Recommend dilution:	25-100
IHC positive control:	Human thyroid cancer and Human esophagus cancer
ELISA Recommended dilution:	5000-10000
SwissProt:	P15172
Synonyms:	PUM; MYF3; MYOD; bHLHc1
Full name:	myogenic differentiation 1
Immunogen:	Synthetic peptide of human MYOD1
Name of antibody:	MYOD1
Applications:	ELISA, IHC
Background:	This gene encodes a nuclear protein that belongs to the basic helix-loop-helix family of transcription factor

s 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.



