

## 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

<b>IHC Recommend dilution:</b>	25-100
<b>IHC positive control:</b>	Human thyroid cancer and Human esophagus cancer
<b>ELISA Recommended dilution:</b>	5000-10000
<b>SwissProt:</b>	P15172
<b>Synonyms:</b>	PUM; MYF3; MYOD; bHLHc1
<b>Full name:</b>	myogenic differentiation 1
<b>Immunogen:</b>	Synthetic peptide of human MYOD1
<b>Name of antibody:</b>	MYOD1
<b>Applications:</b>	ELISA, IHC
<b>Background:</b>	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.



