

兔抗 MYOM1 多克隆抗体

- 中文名称: 兔抗 MYOM1 多克隆抗体
- 英文名称: Anti-MYOM1 rabbit polyclonal antibody
- 别 名: SKELEMIN
- 抗原: MYOM1
- 储存: 冷冻(-20℃) 避光
- 宿 主: Rabbit
- 反应种属: Human
- 相关类别: 一抗
- 标记物: Unconjugate
- 克隆类型: Unconjugate

技术规格

Background:The giant protein titin, together with its associated proteins nterconnects the major structure of sarcomeres, the M band and Z discs. The C-terminal end of the titin string extends to the M line, where it binds tightly to M-band constituent of apparent molecular masses of 190 kD (myomesin 1) and 65 kD (myomesin 2). This protein, myomesin 1, like myome n 2, titin, and other myofibrillar proteins contains structural modules with strong homology to either fibronectin type II motif I) or immunoglobulin C2 (motif II) domains. Myomesi 1 and myomesin 2 each have a unique N-terminal region f owed by 12 modules of motif I or motif II, in the arrangen nt II-II-II-II-II-II-II-II-II-II. The two proteins share 50% seque e identity in this repeat-containing region. The head structure formed by these 2 proteins on one end of the titin string	ands ds in ents nd 1 mesi ral III (esin n foll jeme juenc cture
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	tends into the center of the M band. The integrating structur e of the sarcomere arises from muscle-specific members of t he superfamily of immunoglobulin-like proteins. Alternatively spliced transcript variants encoding different isoforms have b een identified.
Applications:	IHC
Name of antibody:	MYOM1
Immunogen:	Synthesized peptide derived from internal of human MYOM1.
Full name:	myomesin 1
Synonyms :	SKELEMIN
SwissProt:	P52179
IHC positive control:	Human skeletal muscle tissue
IHC Recommend dilution:	50-100

