

## 兔抗 MYOT 多克隆抗体

中文名称:	兔抗 MYOT 多克隆抗体
英文名称:	Anti-MYOT rabbit polyclonal antibody
别名:	myotilin; MFM3; TTID; TTOD; LGMD1; LGMD1A
相关类别:	一抗
储存:	冷冻 (-20℃)
宿主:	Rabbit
抗原:	MYOT
反应种属:	Human, Mouse
标记物:	Unconjugate
克隆类型:	rabbit polyclonal

### 技术规格

<b>Background:</b>	This gene encodes a cytoskeletal protein which plays a significant role in the stability of thin filaments during muscle contraction. This protein binds F-actin, crosslinks actin filaments, and prevents latrunculin A-induced filament disassembly. Mutations in this gene have been associated with limb-girdle muscular dystrophy and myofibrillar myopathies. Several alternatively spliced transcript variants of this gene have been described, but the full-length nature of some of these variants has not been determined.
<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	MYOT
<b>Immunogen:</b>	Fusion protein of human MYOT
<b>Full name:</b>	myotilin

<b>Synonyms:</b>	MFM3; TTID; TTOD; LGMD1; LGMD1A
<b>SwissProt:</b>	Q9UBF9
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human tonsil
<b>IHC Recommend dilution:</b>	50-300
<b>WB Predicted band size:</b>	55 kDa
<b>WB Positive control:</b>	Mouse skeletal muscle tissue lysate
<b>WB Recommended dilution:</b>	1000-5000



