

Product datasheet

Anti-MYPN antibody ab57853

1 图像

概述

产品名称	Anti-MYPN抗体
描述	小鼠单克隆抗体to MYPN
经测试应用	适用于: WB
种属反应性	与反应: Human
免疫原	Recombinant fragment, corresponding to amino acids 61-171 of Human MYPN

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
存储溶液	Preservative: None PBS, pH 7.2
纯度	Protein G purified
克隆	单克隆
同种型	IgG1
轻链类型	kappa

应用

Our [Abpromise guarantee](#) covers the use of **ab57853** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
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WB

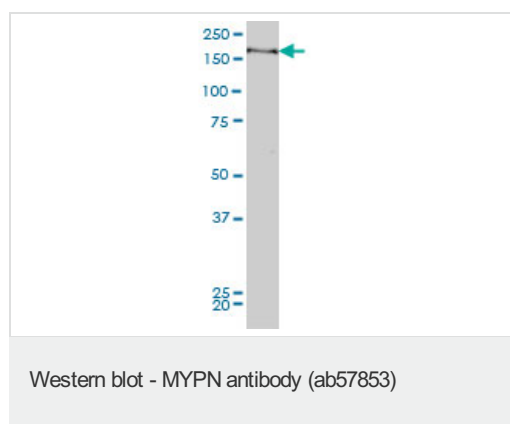
应用说明 WB: Use at a concentration of 1-5 µg/ml.

Not yet tested in other applications.  
Optimal dilutions/concentrations should be determined by the end user.

## 靶标

功能	Component of the sarcomere that tethers together nebulin (skeletal muscle) and nebulin (cardiac muscle) to alpha-actinin, at the Z lines.
组织特异性	Expressed in adult skeletal muscle and fetal heart.
序列相似性	Belongs to the myotilin/palladin family. Contains 5 Ig-like (immunoglobulin-like) domains.
细胞定位	Cytoplasm. Nucleus. Cytoplasm > myofibril > sarcomere. Bound to sarcomere both at the Z-line periphery and in the central I-band region.

## 图片



**Predicted band size :** 145 kDa

MYPN antibody (ab57853) at 1 ug/lane + HeLa cell lysate at 25ug/lane.

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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