

Anti-Myoglobin antibody [6H8B5] ab47702

★★★★★ [1 Abreviews](#) [1 References](#) [2 图像](#)

概述

| | |
|-------|--|
| 产品名称 | Anti-Myoglobin抗体[6H8B5] |
| 描述 | 小鼠单克隆抗体[6H8B5] to Myoglobin |
| 宿主 | Mouse |
| 经测试应用 | 适用于: WB, IHC-P |
| 种属反应性 | 与反应: Human, Recombinant fragment |
| 免疫原 | Ni-NTA purified truncated recombinant Myoglobin expressed in E. Coli strain BL21 (DE3) |
| 阳性对照 | IHC-P: Human skeletal muscle tissue. |
| 常规说明 | <p>This product was changed from ascites to supernatant. Lot no's high than GR232969-1 are from Tissue Culture Supernatant</p> <p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As</p> |

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: 0.05% Sodium azide Constituent: PBS |
| 纯度 | Protein G purified |
| 纯化说明 | Purified from tissue culture supernatant. |
| 克隆 | 单克隆 |
| 克隆编号 | 6H8B5 |
| 同种型 | IgG1 |

应用

The Abpromise guarantee **Abpromise™**承诺保证使用ab47702于以下的经测试应用

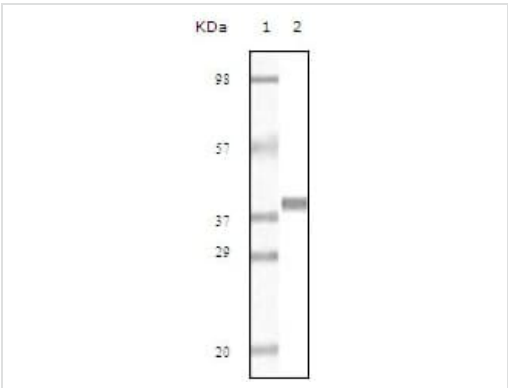
“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

| 应用 | Ab评论 | 说明 |
|-------|------|--|
| WB | | 1/500 - 1/2000. Detects a band of approximately 39 kDa (predicted molecular weight: 17 kDa). |
| IHC-P | | Use at an assay dependent concentration. |

靶标

| | |
|-------|---|
| 功能 | Serves as a reserve supply of oxygen and facilitates the movement of oxygen within muscles. |
| 序列相似性 | Belongs to the globin family. |

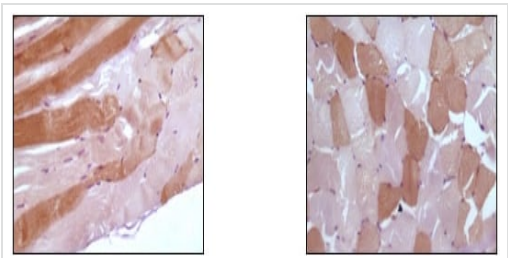
图片



Western blot - Anti-Myoglobin antibody [6H8B5] (ab47702)

Anti-Myoglobin antibody [6H8B5] (ab47702) + Truncated Myoglobin recombinant protein (2-154aa) (Tagged)

Predicted band size: 17 kDa
Observed band size: 39 kDa



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-Myoglobin antibody [6H8B5] (ab47702)

Ab47702 staining human Myoglobin in human skeletal muscle tissue, showing cytoplasmic localization, with DAB staining.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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