# abcam

## Product datasheet

## Anti-NMU antibody ab92693

## 2 图像

#### 概述

产品名称 Anti-NMU抗体

描述 兔多克隆抗体to NMU

**宿主** Rabbit

 经测试应用
 适用于: WB, IHC-P

 种属反应性
 与反应: Human

免疫原 Synthetic peptide derived from internal sequence of Human NMU.

阳性对照 Extracts from HepG2 cells; Human skeletal muscle tissue

常规说明

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.

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

性能

形式 Liquid

**存放说明** Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.

**存储溶液** pH: 7.40

Preservative: 0.02% Sodium azide

Constituents: PBS, 50% Glycerol (glycerin, glycerine), 0.87% Sodium chloride

Without Mg2+ and Ca2+

纯**度** Immunogen affinity purified

纯**化**说明 ab92693 was purified from rabbit antiserum by affinity-chromatography using an epitope-specific

immunogen.

**克隆** 多克隆

**同种型** IgG

## The Abpromise guarantee

## Abpromise™承诺保证使用ab92693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 - 1/1000. Predicted molecular weight: 20 kDa.
IHC-P		1/50 - 1/100.

#### 靶标

功能 Stimulates muscle contractions of specific regions of the gastrointestinal tract. In humans, NmU

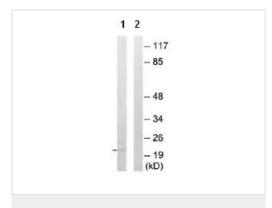
stimulates contractions of the ileum and urinary bladder.

组织**特异性** Expressed throughout the enteric nervous system with highest levels being found in the jejunum.

序列相似性 Belongs to the NmU family.

细胞定位 Secreted.

#### 图片



Western blot - Anti-NMU antibody (ab92693)

All lanes: Anti-NMU antibody (ab92693) at 1/500 dilution

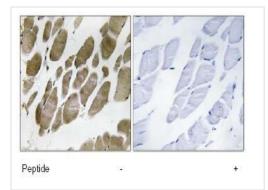
Lane 1: Extracts from HepG2 cells

Lane 2: Extracts from HepG2 cells with immunising peptide at 10

μg

Lysates/proteins at 30 µg per lane.

Predicted band size: 20 kDa



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-NMU antibody (ab92693)

ab92693, at 1/50 dilution, staining NMU in paraffin-embedded Human skeletal muscle tissue by Immunohistochemistry, in the absence (left) and presence (right) of the immunising peptide.

## Our Abpromise to you: Quality guaranteed and expert technical support

- · Replacement or refund for products not performing as stated on the datasheet
- · Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- · We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <a href="https://www.abcam.cn/abpromise">https://www.abcam.cn/abpromise</a> or contact our technical team.

#### Terms and conditions

· Guarantee only valid for products bought direct from Abcam or one of our authorized distributors