# abcam

# Product datasheet

# Anti-PR3 antibody ab103632

3 References 2 图像

#### 概述

产**品名称** Anti-PR3抗体

描述 兔多克隆抗体to PR3

**宿主** Rabbit

经测试应用 适用于: WB

种属反应性 与反应: Mouse, Human

免疫原 Recombinant full length protein within Human PR3 aa 1-300. The exact immunogen sequence

used to generate this antibody is proprietary information. If additional detail on the immunogen is needed to determine the suitability of the antibody for your needs, please **contact** our Scientific

Support team to discuss your requirements.

阳性对照 Mouse brain tissue lysate, PR3 transfected 293T cell lysate

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. Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

**存储溶液** pH: 7.40

Constituent: 100% PBS

纯**度** Protein A purified

 克隆
 多克隆

 同种型
 IqG

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应用

## The Abpromise guarantee

#### Abpromise™承诺保证使用ab103632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		Use a concentration of 1 - 5 μg/ml. Predicted molecular weight: 28 kDa.

#### 靶标

功能 Polymorphonuclear leukocyte serine protease that degrades elastin, fibronectin, laminin,

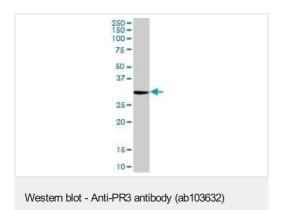
vitronectin, and collagen types I, III, and IV (in vitro) and causes emphysema when administered by

tracheal insufflation to hamsters.

序列相似性 Belongs to the peptidase S1 family. Elastase subfamily.

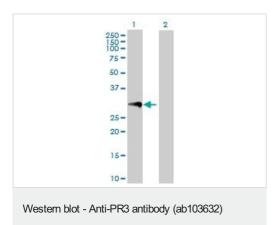
Contains 1 peptidase S1 domain.

#### 图片



Anti-PR3 antibody (ab103632) at 5  $\mu g/ml$  + Mouse brain tissue lysate at 50  $\mu g$ 

Predicted band size: 28 kDa



All lanes: Anti-PR3 antibody (ab103632) at 5 µg/ml

Lane 1: PR3 transfected 293T cell lysate

Lane 2: Non-transfected 293T cell lysate

Lysates/proteins at 25 µg per lane.

Predicted band size: 28 kDa

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

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.

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