

### Anti-BMP3 antibody ab71500

#### 1 图像

#### 概述

产品名称	Anti-BMP3抗体
描述	兔多克隆抗体to BMP3
宿主	Rabbit
特异性	ab71500 detects the ~55 kDa full length and the ~16 kDa cleaved fragment of BMP3.
经测试应用	适用于: WB
种属反应性	与反应: Mouse
免疫原	Synthetic peptide. This information is proprietary to Abcam and/or its suppliers.
阳性对照	3T3 cell lysate.
常规说明	<p>This product is manufactured by BioVision, an Abcam company and was previously called 5673R BMP-3 Antibody. 5673R-100 is the same size as the 100 µg size of ab71500.</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&amp;As</p>

#### 性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
存储溶液	<p>pH: 7.20</p> <p>Preservative: 0.01% Thimerosal (merthiolate)</p> <p>Constituents: 0.5% BSA, 30% Glycerol (glycerin, glycerine), PBS</p>
纯度	Protein A purified
克隆	多克隆
同种型	IgG

## The Abpromise guarantee **Abpromise™**承诺保证使用ab71500于以下的经测试应用

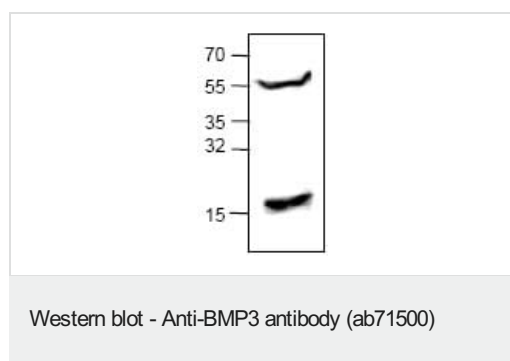
“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB		Use a concentration of 0.5 - 4 µg/ml. Detects a band of approximately 16, 55 kDa (predicted molecular weight: 53 kDa).

## 靶标

功能	Negatively regulates bone density. Antagonizes the ability of certain osteogenic BMPs to induce osteoprogenitor differentiation and ossification.
组织特异性	Expressed in adult and fetal cartilage.
序列相似性	Belongs to the TGF-beta family.
细胞定位	Secreted.

## 图片



Anti-BMP3 antibody (ab71500) at 0.5 µg/ml + 3T3 cell lysate

**Predicted band size:** 53 kDa

**Observed band size:** 55 kDa

**Additional bands at:** 16 kDa (possible cleavage fragment)

**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 <https://www.abcam.cn/abpromise> or contact our technical team.

## Terms and conditions

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