# abcam

# Product datasheet

# Anti-RNF185 antibody ab73118

# 1 图像

# 概述

产**品名称** Anti-RNF185抗体

描述 小鼠多克隆抗体to RNF185

**宿主** Mouse

经测试应用 适用于: WB

种属反应性 与反应: Human

免疫原 Recombinant full length protein within Human RNF185. 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 RNF185 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 and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

**存储溶液** pH: 7.4

Constituents: 0.1136% Dibasic monohydrogen sodium phosphate, Whole serum, 0.812%

 $Sodium\ chloride,\ 0.0225\%\ Potassium\ chloride,\ 0.0204\%\ Monobasic\ dihydrogen\ potassium$ 

phosphate

纯**度** Purified IgA

**克隆** 多克隆

**同种型** IgG

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#### The Abpromise guarantee

Abpromise™承诺保证使用ab73118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.

#### 靶标

D\$\pi\$ E3 ubiquitin-protein ligase that regulates selective mitochondrial autophagy by mediating 'Lys-63'-linked polyubiquitination of BNIP1. Responsible for the cotranslational ubiquitination and degradation of CFTR in the ERAD pathway. Preferentially associates with the E2 enzymes UBE2J1 and UBE2J2.

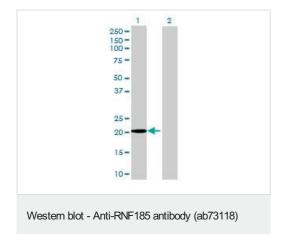
通路 Protein modification; protein ubiquitination.

序列相似性 Contains 1 RING-type zinc finger.

结**构域** The RING-type zinc finger domain is responsible for E3 ubiquitin ligase activity.

细胞定位 Mitochondrion outer membrane. Endoplasmic reticulum membrane.

#### 图片



All lanes: Anti-RNF185 antibody (ab73118) at 1/500 dilution

Lane 1: RNF185 transfected 293T cell lysate

Lane 2: non transfected lysate

Lysates/proteins at 25 µg per lane.

# Secondary

All lanes: goat anti-mouse IgG (H&L)-HRP conjugate at 1/2500

dilution

**Predicted band size:** 20 kDa **Observed band size:** 21 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.

# Terms and conditions

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