# abcam

# Product datasheet

# Anti-FMR1NB antibody ab121339

# 3 图像

#### 概述

产品名称 Anti-FMR1NB抗体

描述 兔多克隆抗体to FMR1NB

**宿主** Rabbit

经测试应用 适用于: ICC/IF, IHC-P, WB

种属反应性 与反应: Human

免疫原 antigen sequence: VLANGHILPN SENAHGQSLE EDSALEALLN FFFPTTCNLR

ENQVAKPONE LQDLSESECL RHKCCFSSSG TTSFKCFAPF RDVPKQMMQM,

corresponding to amino acids 98-187 of Human FMR1NB.

阳性对照 Human Testis tissue; FMR1NB over-expression HEK293T 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. Avoid freeze / thaw cycles.

**存储溶液** pH: 7.20

Preservative: 0.02% Sodium azide

Constituents: 59% PBS, 40% Glycerol (glycerin, glycerine)

纯**度** Immunogen affinity purified

**克隆** 多克隆

**同种型** IgG

应用

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# The Abpromise guarantee

# Abpromise™承诺保证使用ab121339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
ICC/IF		Use a concentration of 1 - 4 μg/ml.
IHC-P		1/50 - 1/200. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
WB		Use a concentration of 0.04 - 0.4 μg/ml.

# 靶标

组织**特异性** Testis-specific. Expressed in melanoma, sarcoma, lung, breast, bladder, esophageal and ovarian

cancers.

序列相似性 Contains 1 P-type (trefoil) domain.

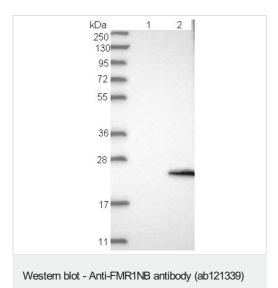
细胞定位 Membrane.

# 图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-FMR1NB antibody (ab121339)

ab121339, at 1/50 dilution, staining FMR1NB in Paraffinembedded Human Testis tissue by Immunohistochemistry.

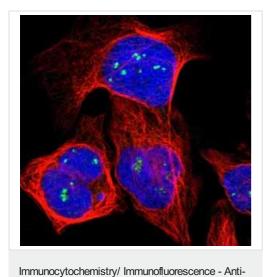


All lanes: Anti-FMR1NB antibody (ab121339) at 1/250 dilution

Lane 1: Negative control (vector only transfected HEK293T lysate)

**Lane 2**: Over-expression Lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells

Developed using the ECL technique.



FMR1NB antibody (ab121339)

Immunofluorescent staining of Human cell line U-2 OS shows positivity in nucleoli using ab121339.

Recommended treatment:

Fixation/Permeabilization: PFA/Triton X-100

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