# abcam

## Product datasheet

# Anti-FAM162A antibody ab122295

#### 5 图像

#### 概述

产**品名称** Anti-FAM162A抗体

描述 兔多克隆抗体to FAM162A

**宿主** Rabbit

经测试应用 适用于: ICC, WB, IHC-P

种属反应性 与反应: Human

免疫原 Recombinant fragment corresponding to Human FAM162A.

■ Run BLAST with EXPASY ■ Run BLAST with S NCBI

**阳性**对照 WB: U-87 MG cell line lysate; IHC-P: Human rectum, cerebral cortex, and testis tissues; ICC:

A431 cells.

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

#### The Abpromise guarantee

### Abpromise™承诺保证使用ab122295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。

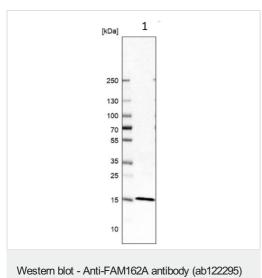
应用	Ab评论	说明
ICC		Use a concentration of 0.25 - 2 µg/ml.
WB		Use a concentration of 0.04 - 0.4 µg/ml.
IHC-P		1/50 - 1/200. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

### 靶标

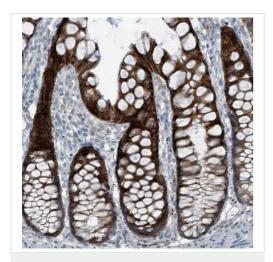
序列相似性 Belongs to the UPF0389 family.

细胞定位 Membrane.

### 图片

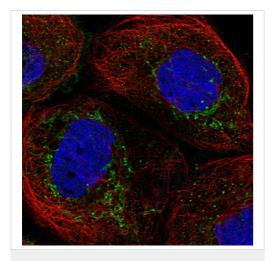


Anti-FAM162A antibody (ab122295) at 0.4 µg/ml + U-87 MG cell



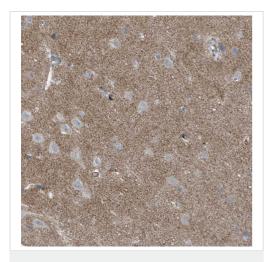
Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-FAM162A antibody (ab122295)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human rectum tissue labelling FAM162A with ab122295 at 1/50 dilution. Heat mediated antigen retrieval performed with citrate buffer pH 6 before commencing with IHC staining protocol.



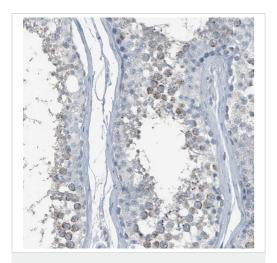
Immunocytochemistry - Anti-FAM162A antibody (ab122295)

Immunocytochemistry analysis of A-431 cells labelling FAM162A with ab122295 shows positivity in the mitochondria.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-FAM162A antibody (ab122295)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human cerebral cortex tissue labelling FAM162A with ab122295 at 1/50 dilution. Heat mediated antigen retrieval performed with citrate buffer pH 6 before commencing with IHC staining protocol.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-FAM162A antibody (ab122295)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human testis tissue labelling FAM162A with ab122295 at 1/50 dilution. Heat mediated antigen retrieval performed with citrate buffer pH 6 before commencing with IHC staining protocol.

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