


Product datasheet

Anti-FAM84A antibody ab126938

2 Images

Overview

<b>Product name</b>	Anti-FAM84A antibody
<b>Description</b>	Rabbit polyclonal to FAM84A
<b>Host species</b>	Rabbit
<b>Tested applications</b>	<b>Suitable for:</b> WB, ICC/IF
<b>Species reactivity</b>	<b>Reacts with:</b> Human <b>Predicted to work with:</b> Mouse, Rat, Cow 
<b>Immunogen</b>	Recombinant fragment, corresponding to a region within amino acids 1-242 of Human FAM84A (Q96KN4).
<b>Positive control</b>	IMR32 whole cell lysate; Human A431 cells.
<b>General notes</b>	Keep as concentrated solution.  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

Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
<b>Storage buffer</b>	pH: 7.00 Preservative: 0.01% Thimerosal (merthiolate) Constituents: 1.21% Tris, 0.75% Glycine, 20% Glycerol (glycerin, glycerine)
<b>Purity</b>	Immunogen affinity purified
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG

Applications

## The Abpromise guarantee

Our [Abpromise guarantee](#) covers the use of ab126938 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

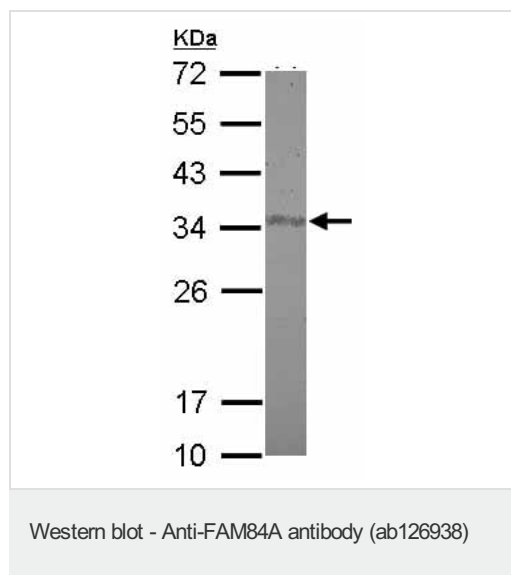
Application	Abreviews	Notes
WB		1/500 - 1/3000. Predicted molecular weight: 33 kDa.
ICC/IF		1/100 - 1/500.

## Target

### Relevance

FAM84A (Family with sequence similarity 84 member A) was identified in a screen for genes up-regulated in colon cancer. It may play a role in cell migration and has a critical role in the progression of colon cancer.

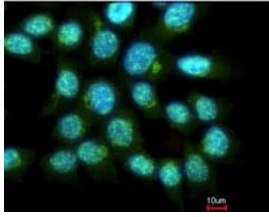
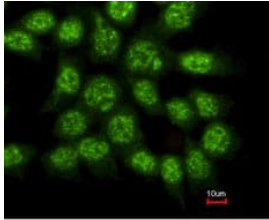
## Images



Anti-FAM84A antibody (ab126938) at 1/1000 dilution + IMR32 whole cell lysate at 30  $\mu$ g

**Predicted band size: 33 kDa**

12% SDS PAGE



ab126938, at 1/500 dilution, staining FAM84A in methanol-fixed A431 cells by Immunofluorescence. The lower image is co-stained with Hoechst 33342.

Immunocytochemistry/ Immunofluorescence - Anti-FAM84A antibody (ab126938)

**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

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- 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.com/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