abcam

Product datasheet

Anti-FAM84A antibody ab126938

2 Images

Overview

Product name Anti-FAM84A antibody

Description Rabbit polyclonal to FAM84A

Host species Rabbit

Suitable for: WB, ICC/IF **Tested applications**

Species reactivity Reacts with: Human

Predicted to work with: Mouse, Rat, Cow

Immunogen Recombinant fragment within Human FAM84A aa 1-250. 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.

Database link: Q96KN4

Positive control IMR32 whole cell lysate; Human A431 cells.

General notes 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

Form Liquid

Storage instructions Shipped at 4°C. Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

Storage buffer pH: 7.00

Preservative: 0.01% Thimerosal (merthiolate)

Constituents: 1.21% Tris, 0.75% Glycine, 20% Glycerol (glycerin, glycerine)

Purity Immunogen affinity purified

Clonality Polyclonal

Isotype lgG

Applications

The Abpromise guarantee

Our <u>Abpromise guarantee</u> 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.

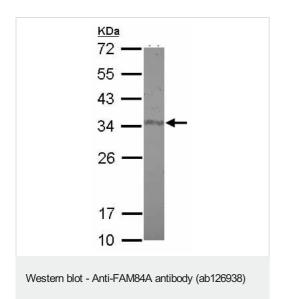
Application	Abreviews	Notes
WB		1/500 - 1/3000. Predicted molecular weight: 33 kDa.
ICC/IF		1/100 - 1/500.

Target

Relevance

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

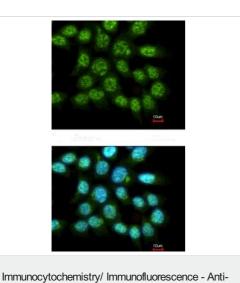
Images



Anti-FAM84A antibody (ab126938) at 1/1000 dilution + IMR32 whole cell lysate at 30 μg

Predicted band size: 33 kDa

12% SDS PAGE



FAM84A antibody (ab126938)

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

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.com/abpromise or contact our technical team.

Terms and conditions

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