abcam

Product datasheet

Anti-FAM134C antibody - C-terminal ab202125

★★★★★ 2 Abreviews 2 Images

Overview

Product name Anti-FAM134C antibody - C-terminal

Description Rabbit polyclonal to FAM134C - C-terminal

Host species Rabbit

Tested applications

Suitable for: WB, IP

Species reactivity

Reacts with: Human

Predicted to work with: Mouse, Sheep, Horse, Cow, Dog, Pig, Chimpanzee, Rhesus monkey,

Orangutan 4

Immunogen Synthetic peptide within Human FAM134C aa 416-466 (C terminal). The exact sequence is

proprietary. NP_835227.1 Database link: **Q86VR2**

Positive control HeLa, 293T, and Jurkat whole cell lysate (ab7899).

General notesThe 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. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long

term. Avoid freeze / thaw cycle.

Storage buffer pH: 7

Preservative: 0.09% Sodium azide Constituent: 99% Tris citrate/phosphate

pH 7 to 8

Purity Immunogen affinity purified

Clonality Polyclonal

1

Isotype IgG

Applications

The Abpromise guarantee Our Abpromise guarantee covers the use of ab202125 in the following tested applications.

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

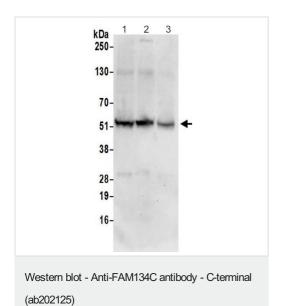
Application	Abreviews	Notes
WB	★★★★ <u>(1)</u>	1/2000 - 1/10000. Predicted molecular weight: 51 kDa.
IP		Use at 2-10 µg/mg of lysate.

Target

Sequence similarities Belongs to the FAM134 family.

Cellular localization Membrane.

Images



All lanes: Anti-FAM134C antibody - C-terminal (ab202125) at 0.1

µg/ml

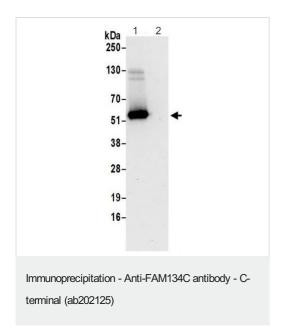
Lane 1 : HeLa whole cell lysate
Lane 2 : 293T whole cell lysate
Lane 3 : Jurkat whole cell lysate

Lysates/proteins at 50 µg per lane.

Developed using the ECL technique.

Predicted band size: 51 kDa

Exposure time: 30 seconds



Lane 1: Detection of FAM134C in immunoprecipitates of 293T whole cell lysate (prepared using NETN lysis buffer; 0.5 or 1.0 mg per IP reaction, 20% of IP loaded) using ab202125 at 6 μ g per reaction, and at 1 μ g/ml for subsequent Western blot detection. Lane 2: controle IgG Detection: Chemiluminescence with an exposure time of 30 seconds.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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