abcam

Product datasheet

Anti-IFIT5 antibody ab220954

1 References 2 Images

Overview

Product name Anti-IFIT5 antibody

Description Rabbit polyclonal to IFIT5

Host species Rabbit

Tested applications Suitable for: ICC/IF, WB

Species reactivity Reacts with: Human

Immunogen Recombinant fragment corresponding to Human IFIT5 aa 300-400.

Database link: Q13325

Run BLAST with
Run BLAST with

Positive control WB: Human AN3-CA cell lysate ICC: A431 cell line

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. 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: 7.20

Preservative: 0.02% Sodium azide

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

Purity Immunogen affinity purified

Clonality Polyclonal

Isotype IgG

Applications

1

The Abpromise guarantee

Our <u>Abpromise guarantee</u> covers the use of ab220954 in the following tested applications.

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

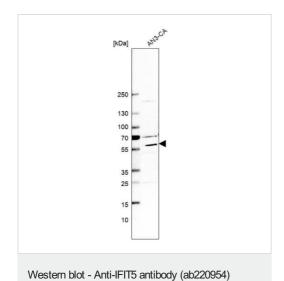
Application	Abreviews	Notes
ICC/IF		Use a concentration of 0.25 - 2 µg/ml. Fixation/Permeabilization: PFA/Triton X-100.
WB		Use a concentration of 0.04 - 0.4 µg/ml. Predicted molecular weight: 56 kDa.

Target

Sequence similarities

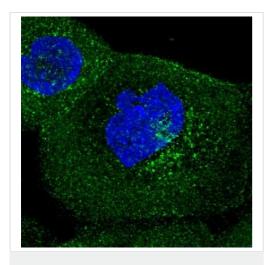
Belongs to the IFIT family. Contains 8 TPR repeats.

Images



Anti-IFIT5 antibody (ab220954) at 0.4 μ g/ml + AN3-CA cell lysate

Predicted band size: 56 kDa



Immunocytochemistry/ Immunofluorescence - Anti-IFIT5 antibody (ab220954)

Immunofluorescent analysis of PFA-fixed, Triton X-100 permeabilized A431 cells labeling IFIT5 with ab220954 at 4 μ g/ml (green).

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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