abcam

Product datasheet

Anti-ACAD9 antibody ab220386

2 Images

Overview

Product name Anti-ACAD9 antibody

Description Rabbit polyclonal to ACAD9

Host species Rabbit

Tested applications Suitable for: ICC/IF, WB

Species reactivity Reacts with: Human

Predicted to work with: Mouse

Immunogen Recombinant fragment corresponding to Human ACAD9 aa 50-150.

Database link: Q9H845

Run BLAST with
Run BLAST with

Positive control RT-4 and U-251 MG cell lysates; Human liver lysate; 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. 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

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Applications

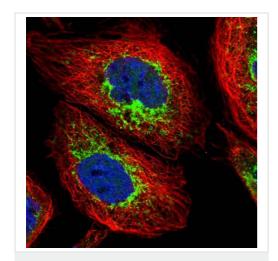
The Abpromise guarantee Our Abpromise guarantee covers the use of ab220386 in the following tested applications.

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: 69 kDa.

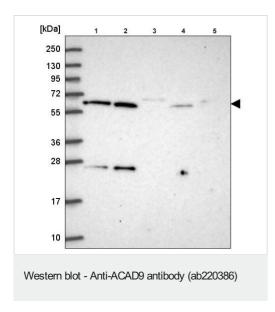
Target

Images



Immunocytochemistry/ Immunofluorescence - Anti-ACAD9 antibody (ab220386)

Immunofluorescent analysis of PFA-fixed, Triton X- 100 permeabilized A431 cells labeling ACAD9 with ab220386 at 4 μ g/ml (green).



All lanes: Anti-ACAD9 antibody (ab220386) at 1/100 dilution

Lane 1: RT-4 cell lysate

Lane 2: U-251 MG cell lysate

Lane 3: Human plasma

Lane 4: Human liver lysate

Lane 5: Human tonsil lysate

Predicted band size: 69 kDa

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

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- Response to your inquiry within 24 hours
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