abcam

Product datasheet

Anti-IFNA14 antibody ab168449

1 References 1 Image

Overview

Product name Anti-IFNA14 antibody

Description Rabbit polyclonal to IFNA14

Host species Rabbit

Tested applications Suitable for: WB

Species reactivity Reacts with: Human

Immunogen Recombinant full length protein corresponding to amino acids 1-189 of Human IFNA14.

(AAH74956.1)

Positive control Transfected 293T cell lysate.

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.

Storage buffer pH: 7.4

Constituent: 100% PBS

Purity Protein A purified

Clonality Polyclonal

Isotype IgG

Applications

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The Abpromise guarantee

Our **Abpromise guarantee** covers the use of ab168449 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		Use a concentration of 1 µg/ml. Detects a band of approximately 22 kDa.

Target

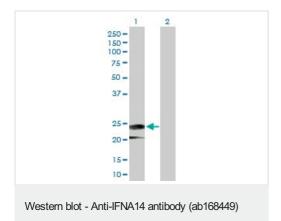
Function Produced by macrophages, IFN-alpha have antiviral activities. Interferon stimulates the production

of two enzymes: a protein kinase and an oligoadenylate synthetase.

Sequence similarities Belongs to the alpha/beta interferon family.

Cellular localization Secreted.

Images



All lanes: Anti-IFNA14 antibody (ab168449) at 1 µg/ml

Lane 1: Transfected 293T cell lysate

Lane 2: Non-transfected 293T cell lysate

Lysates/proteins at 15 µl per lane.

Secondary

All lanes: Goat Anti-rabbit HRP

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.

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