abcam

Product datasheet

Anti-PRR9 antibody ab121953

2 Images

Overview

Product name Anti-PRR9 antibody

Description Rabbit polyclonal to PRR9

Host species Rabbit

Tested applications Suitable for: ICC/IF, IHC-P

Species reactivity Reacts with: Human

Immunogen antigen sequence: QCQAKAEEVC LPTCQHPCQD KCLVQAQEVC LSQCQESSQE

KCPQQGQEPY LPPCQDQCPP QCAEPCQELF QTKCVEVCPQ KVQEKCSSPG, corresponding to amino acids 24-113 of Human NKIAMRE (UniProt ID: Q5T870).

Run BLAST with EXPASY MRun BLAST with S NCBI

Positive control Human placenta tissue

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. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

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

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The Abpromise guarantee

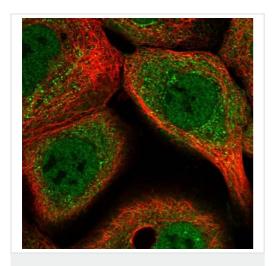
Our <u>Abpromise guarantee</u> covers the use of ab121953 in the following tested applications.

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 1 - 4 µg/ml. Recommend PFA Fixation and Triton X-100 treatment
IHC-P		1/200 - 1/500. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

Target

Images



Immunocytochemistry/ Immunofluorescence - Anti-PRR9 antibody (ab121953) Immunofluorescent staining of Human cell line A-431 shows positivity in nucleus but not nucleoli and cytoplasm. Recommended concentration of ab121953 1-4 μ g/ml. Cells treated with PFA/Triton X-100.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-PRR9 antibody (ab121953)

ab121953, at a 1/300 dilution staining NKIAMRE in paraffin emebedded Human placenta tissue by Immunohistochemistry.

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
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