abcam

Product datasheet

Anti-IFRD2 antibody ab235520

2 Images

Overview

Product name Anti-IFRD2 antibody

Description Rabbit polyclonal to IFRD2

Host species Rabbit

Tested applications Suitable for: WB, IHC-P

Species reactivity Reacts with: Human

Immunogen Recombinant fragment corresponding to Human IFRD2 aa 1-202.

Database link: Q12894

Positive control WB: HeLa and PC-3 whole cell lysates. IHC-P: Human placenta tissue.

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: 7.40

Preservative: 0.03% Proclin 300

Constituents: PBS, 50% Glycerol (glycerin, glycerine)

Purity Protein G purified

Purification notes Purity >95%

Clonality Polyclonal

Isotype IgG

Applications

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The Abpromise guarantee

Our <u>Abpromise guarantee</u> covers the use of ab235520 in the following tested applications.

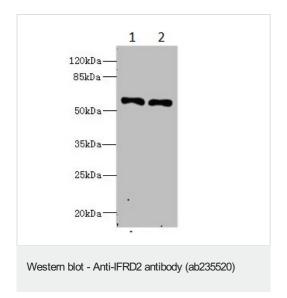
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/500 - 1/2000. Predicted molecular weight: 55 kDa.
IHC-P		1/20 - 1/200.

Target

Tissue specificity	Expressed in a variety of tissues.
Sequence similarities	Belongs to the IFRD family.

Images



All lanes: Anti-IFRD2 antibody (ab235520) at 1/500 dilution

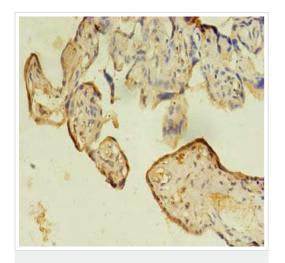
Lane 1 : HeLa (human epithelial cell line from cervix adenocarcinoma) whole cell lysate

Lane 2 : PC-3 (human prostate adenocarcinoma cell line) whole cell lysate

Secondary

All lanes: Goat polyclonal to Rabbit IgG at 1/10000 dilution

Predicted band size: 55 kDa



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-IFRD2 antibody (ab235520)

Paraffin-embedded human placenta tissue stained for IFRD2 using ab235520 at 1/100 dilution in immunohistochemical analysis.

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

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