abcam

Product datasheet

Anti-NOL10 antibody ab235529

3 Images

Overview

Product name Anti-NOL10 antibody

Description Rabbit polyclonal to NOL10

Host species Rabbit

Tested applications Suitable for: IHC-P, WB

Species reactivity Reacts with: Human

Immunogen Recombinant fragment corresponding to Human NOL10 aa 1-210.

Database link: Q9BSC4

Positive control WB: K562 whole cell lysate. IHC-P: Human pancreas and small intestine 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 ab235529 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
IHC-P		1/20 - 1/200.
WB		1/500 - 1/2000. Predicted molecular weight: 80 kDa.

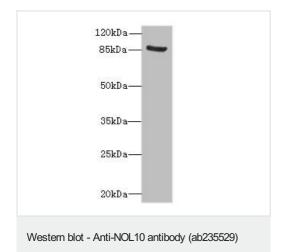
Target

Sequence similarities Belongs to the WD repeat NOL10/ENP2 family.

Contains 5 WD repeats.

Cellular localization Nucleus > nucleolus.

Images

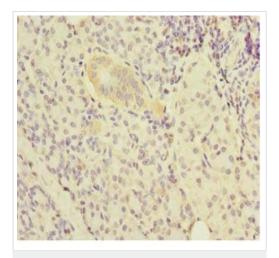


Anti-NOL10 antibody (ab235529) at 1/500 dilution + K562 (human chronic myelogenous leukemia cell line from bone marrow) whole cell lysate

Secondary

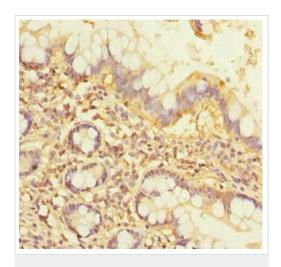
Goat polyclonal to Rabbit IgG at 1/10000 dilution

Predicted band size: 80 kDa



Paraffin-embedded human pancreas tissue stained for NOL10 using ab235529 at 1/100 dilution in immunohistochemical analysis.

Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-NOL10 antibody (ab235529)



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-NOL10 antibody (ab235529)

Paraffin-embedded human small intestine tissue stained for NOL10 using ab235529 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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- 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,

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