abcam

Product datasheet

Anti-LRRC10B antibody ab188260

2 Images

Overview

Product name Anti-LRRC10B antibody

Description Rabbit polyclonal to LRRC10B

Host species Rabbit

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

Species reactivity Reacts with: Human

Predicted to work with: Mouse, Rat

Immunogen Recombinant fragment corresponding to Human LRRC10B aa 50-150.

Database link: A6NIK2

Run BLAST with
Run BLAST with

Positive control IHC-P: Human prostate tissue. ICC/IF: RH-30 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: 40% Glycerol (glycerin, glycerine), 59% PBS

Purity Immunogen affinity purified

Clonality Polyclonal

Isotype IgG

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Applications

The Abpromise guarantee

Our <u>Abpromise guarantee</u> covers the use of ab188260 in the following tested applications.

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

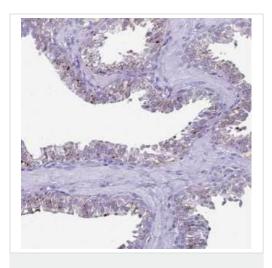
Application	Abreviews	Notes
ICC/IF		Use a concentration of 0.25 - 2 µg/ml.
IHC-P		1/20 - 1/50. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

Target

Sequence similarities

Contains 9 LRR (leucine-rich) repeats.

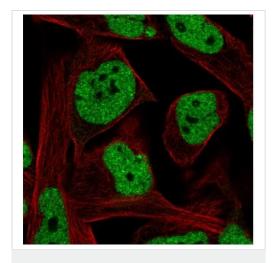
Images



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-LRRC10B antibody (ab188260)

Paraffin embedded human prostatic tissue stained for LRRC10B using ab188260 at 1/50 dilution in immunohistochemical analysis.

Heat mediated antigen retrieval was performed with citrate buffer pH 6 before the IHC staining protocol.



Immunocytochemistry/ Immunofluorescence - Anti-LRRC10B antibody (ab188260)

RH-30 cells stained for LRRC10B (green) using ab188260 at 2 μ g/ml in ICC/IF.

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

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