abcam

Product datasheet

Anti-GPR158 antibody ab121388

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Overview

Product name Anti-GPR158 antibody

Description Rabbit polyclonal to GPR158

Host species Rabbit

Tested applications Suitable for: IHC-P

Species reactivity Reacts with: Human

Immunogen antigen sequence, corresponding to amino acids 914-1052 of Human GPR158.

Positive control IHC: Human gall bladder 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. Upon delivery aliquot and store at -20°C. Avoid 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

The Abpromise guarantee Our Abpromise guarantee covers the use of ab121388 in the following tested applications.

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

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Application	Abreviews	Notes
IHC-P		1/50 - 1/200. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

Target

Function Orphan receptor.

Sequence similaritiesBelongs to the G-protein coupled receptor 3 family.

Cellular localization Cell membrane.

Images



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-GPR158 antibody (ab121388)

ab121388 at 1/100 dilution staining GPR158 in Paraffinemebedded Human gall bladder tissue by Immunohistochemistry showing weak nuclear positivity in glandular cells.

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

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