abcam

Product datasheet

Anti-PAQR10 antibody - N-terminal ab173967

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Overview

Product name Anti-PAQR10 antibody - N-terminal

Description Rabbit polyclonal to PAQR10 - N-terminal

Host species Rabbit

Tested applications Suitable for: WB

Species reactivity Reacts with: Mouse

Immunogen Synthetic peptide within Human PAQR10 aa 5-35 (N terminal) conjugated to keyhole limpet

haemocyanin. The exact sequence is proprietary.

Database link: Q8IY49

Positive control Mouse cerebellum tissue lysate.

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. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long

term. Avoid freeze / thaw cycle.

Storage buffer Preservative: 0.09% Sodium azide

Constituent: 99% PBS

Purity Immunogen affinity purified

Purification notes ab173967 is purified through a protein A column, followed by peptide affinity purification.

Clonality Polyclonal

Isotype IgG

Applications

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The Abpromise quarantee

Our **Abpromise guarantee** covers the use of ab173967 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 | | 1/100 - 1/500. Predicted molecular weight: 31 kDa. |

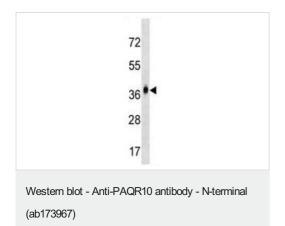
Target

Relevance MMD2 is a homologue of MMD and both proteins are members of the so far uncharacterized

Hemolysin-III (Hly-III) family, and are atypical members of the PAQR family. PAQR10/MMD2, has recently (Góñez et al.Nov/Dec 2008) been found to be expressed in mouse pancreatic islet beta cells, and may have a role in the endocrine pancreas development and hyperplasia in pregnancy.

Cellular localization Golgi apparatus membrane; Multi-pass membrane protein

Images



Anti-PAQR10 antibody - N-terminal (ab173967) at 1/100 dilution + Mouse cerebellum tissue lysate at 35 µg

Predicted band size: 31 kDa

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

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