abcam

Product datasheet

Anti-DPP9 antibody ab62025

1 References 1 Image

Overview

Product name Anti-DPP9 antibody

Description Rabbit polyclonal to DPP9

Host species Rabbit

Specificity ab62025 recognises an internal domain of DPP9

Tested applications
Suitable for: IHC-P
Species reactivity
Reacts with: Human

Immunogen Synthetic peptide derived from Human DPP9 conjugated to KLH

Positive control Human Liver

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 or -

80°C. Avoid freeze / thaw cycle.

Storage buffer pH: 7.70

Preservative: 0.1% Sodium azide

Constituent: PBS

Purity Immunogen affinity purified

Clonality Polyclonal

Isotype IgG

Applications

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The Abpromise guarantee

Our **Abpromise guarantee** covers the use of ab62025 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		Use a concentration of 10 µg/ml.

Target

Function Dipeptidyl peptidase that cleaves off N-terminal dipeptides from proteins having a Pro or Ala

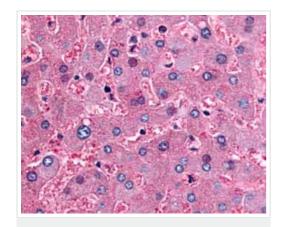
residue at position 2.

Tissue specificity Ubiquitously expressed, with highest levels in liver, heart and muscle, and lowest levels in brain.

Sequence similaritiesBelongs to the peptidase S9B family. DPPIV subfamily.

Cellular localization Cytoplasm > cytosol.

Images



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-DPP9 antibody (ab62025)

ab62025, at 10µg/ml, staining human DPP9 in liver by immunohistochemistry on formalin-fixed paraffin-embedded tissue.

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

Our Abpromise to you: Quality guaranteed and expert technical support

- · Replacement or refund for products not performing as stated on the datasheet
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