abcam

Product datasheet

Anti-Cathepsin L/MEP antibody ab209708

1 Image

Overview

Product name Anti-Cathepsin L/MEP antibody

Description Rabbit polyclonal to Cathepsin L/MEP

Host species Rabbit

Tested applications Suitable for: IHC - Wholemount

Species reactivity Reacts with: Zebrafish

Immunogen Recombinant fragment within Zebrafish Cathepsin L/MEP aa 19-307. The exact sequence is

proprietary.

Database link: P79722

Positive control Zebrafish embryos.

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 pH: 7.00

Preservative: 0.01% Thimerosal (merthiolate)

Constituents: 79.99% PBS, 20% Glycerol (glycerin, glycerine)

Purity Immunogen affinity purified

Clonality Polyclonal

Isotype IgG

Applications

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The Abpromise guarantee

Our **Abpromise guarantee** covers the use of ab209708 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 - Wholemount		1/100 - 1/500.

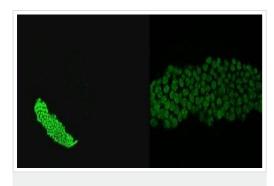
Target

Function Important for the overall degradation of proteins in lysosomes.

Sequence similarities Belongs to the peptidase C1 family.

Cellular localization Lysosome.

Images



IHC - Wholemount - Anti-Cathepsin L/MEP antibody (ab209708)

Immunohistochemical analysis (whole mount) of paraformaldehyde-fixed Zebrafish embryo, labeling Cathepsin L/MEP with ab209708 at 1/200 dilution.

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
- Valid for 12 months from date of delivery
- 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, please visit https://www.abcam.com/abpromise or contact our technical team.

Terms and conditions

Guarantee only valid for products bought direct from Abcam or one of our authorized distributors				
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