




Product datasheet

Anti-TRIM46 antibody ab254941

[2 Images](#)

Overview

| | |
|----------------------------|---|
| Product name | Anti-TRIM46 antibody |
| Description | Rabbit polyclonal to TRIM46 |
| Host species | Rabbit |
| Tested applications | Suitable for: IHC-P |
| Species reactivity | Reacts with: Human Predicted to work with: Mouse, Rat  |
| Immunogen | Recombinant fragment corresponding to Human TRIM46 aa 450-600. Database link: Q7Z4K8  Run BLAST with  Run BLAST with |
| Positive control | IHC-P: Human cerebral cortex tissue. |
| General notes | <p>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.</p> <p>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</p> |

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), PBS |
| Purity | Immunogen affinity purified |
| Clonality | Polyclonal |
| Isotype | IgG |

Applications

The Abpromise guarantee Our **Abpromise guarantee** covers the use of ab254941 in the following tested applications. The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

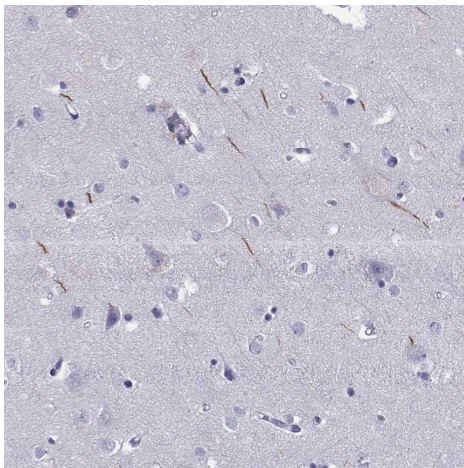
| Application | Abreviews | Notes |
|-------------|-----------|---|
| IHC-P | | 1/200 - 1/500. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol. |

Target

Sequence similarities

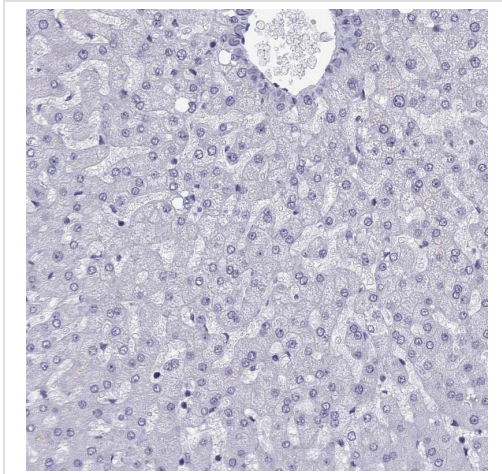
- Belongs to the TRIM/RBCC family.
- Contains 1 B box-type zinc finger.
- Contains 1 B30.2/SPRY domain.
- Contains 1 COS domain.
- Contains 1 fibronectin type-III domain.
- Contains 2 RING-type zinc fingers.

Images



Paraffin-embedded human cerebral cortex tissue stained for TRIM46 using ab254941 at 1/200 dilution in immunohistochemical analysis.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-TRIM46 antibody (ab254941)



Paraffin-embedded human liver tissue stained for TRIM46 using ab254941 at 1/200 dilution in immunohistochemical analysis. Low expression as expected.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-TRIM46 antibody (ab254941)

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

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