

Product datasheet

Anti-ZDHHC23 antibody ab224186

1 Image

Overview

| | |
|----------------------------|--|
| Product name | Anti-ZDHHC23 antibody |
| Description | Rabbit polyclonal to ZDHHC23 |
| Host species | Rabbit |
| Tested applications | Suitable for: WB |
| Species reactivity | Reacts with: Human Predicted to work with: Mouse, Rat |
| Immunogen | <p>Recombinant full length protein corresponding to Human ZDHHC23 aa 1-409. Sequence:</p> <pre> MTQKGSMKPVKKKTEEPELEPLCCCEYIDRNGEKNHVA TCLCDCQDLDE GCDRWITCKSLQPETCERIMDTISDRLRIPWLRGAKKVNISII PPLVLLP VFLHVASWHFLLGVVLTSLPVLALWYYLTHRRKEQTLF FLSLGLFSLG YMYVFLQEVPKGRVGPVQLAVLTCGLFLILLALHRAKKN PGYLSNPAS GDRSLSSSQLECLSRKGQEKTKGFPGADMSGSLNNRRT KDDPKGSSKMPA GSPTKAKEDWCAKCQLVRPARAWHCRICGICVRRMDHH CVWINSVGVESN HQAFILALLIFLLTSVYGITLTDITCRDRSVFTALFYCPGVYA NYSSAL SFTCVWYSVIITAGMAYIFLIQLINISYNVTEREVQQALRQKT GRRLLCG LMDTGLLG </pre> <p>Database link: Q8IYP9</p> <p style="text-align: right;"> Run BLAST with Run BLAST with </p> |
| Positive control | WB: Human spleen lysate. |
| General notes | <p>Reproducibility is key to advancing scientific discovery and accelerating scientists' next breakthrough.</p> <p>Abcam is leading the way with our range of recombinant antibodies, knockout-validated antibodies and knockout cell lines, all of which support improved reproducibility.</p> <p>We are also planning to innovate the way in which we present recommended applications and</p> |

species on our product datasheets, so that only applications & species that have been tested in our own labs, our suppliers or by selected trusted collaborators are covered by our Abpromise™ guarantee.

In preparation for this, we have started to update the applications & species that this product is Abpromise guaranteed for.

We are also updating the applications & species that this product has been “predicted to work with,” however this information is not covered by our Abpromise guarantee.

Applications & species from publications and Abreviews that have not been tested in our own labs or in those of our suppliers are not covered by the Abpromise guarantee.

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, as well as 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. |
| Purity | Whole antiserum |
| Clonality | Polyclonal |
| Isotype | IgG |

Applications

Our [Abpromise guarantee](#) covers the use of **ab224186** in the following tested applications.

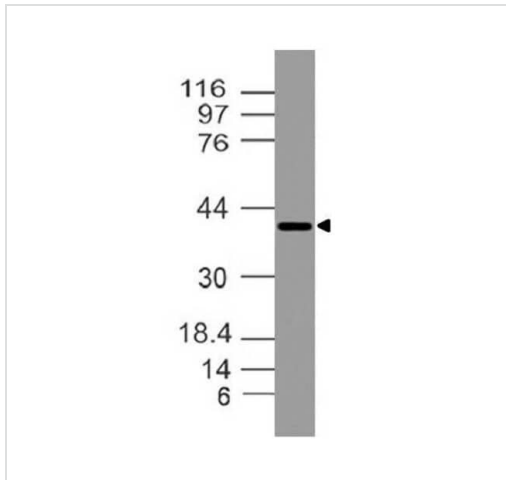
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

| Application | Abreviews | Notes |
|-------------|-----------|------------------|
| WB | | 1/1000 - 1/4000. |

Target

| | |
|------------------------------|---|
| Function | May be involved in NOS1 regulation and targeting to the synaptic membrane. |
| Sequence similarities | Belongs to the DHHC palmitoyltransferase family. Contains 1 DHHC-type zinc finger. |
| Domain | The DHHC domain is required for palmitoyltransferase activity. |
| Cellular localization | Membrane. |

Images



Anti-ZDHHC23 antibody (ab224186) at 1/4000 dilution + Human spleen lysate

Western blot - Anti-ZDHHC23 antibody (ab224186)

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