

Product datasheet

Anti-KANK2 antibody ab167084

1 References 1 Image

Overview

| | |
|----------------------------|---|
| Product name | Anti-KANK2 antibody |
| Description | Rabbit polyclonal to KANK2 |
| Host species | Rabbit |
| Tested applications | Suitable for: WB |
| Species reactivity | Reacts with: Mouse, Rat, Human |
| Immunogen | Synthetic peptide corresponding to Human KANK2 (C terminal). Database link: NP_056308 |
| Positive control | Mouse brain tissue lysate. |
| General notes | Previously labelled as ANKRD25. Reproducibility is key to advancing scientific discovery and accelerating scientists' next breakthrough. Abcam is leading the way with our range of recombinant antibodies, knockout-validated antibodies and knockout cell lines, all of which support improved reproducibility. We are also planning to innovate the way in which we present recommended applications and 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. |
| Storage buffer | pH: 7.2 Preservative: 0.02% Sodium azide Constituent: 99% PBS |
| Purity | Immunogen affinity purified |
| Clonality | Polyclonal |
| Isotype | IgG |

Applications

Our [Abpromise guarantee](#) covers the use of **ab167084** in the following tested applications.

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

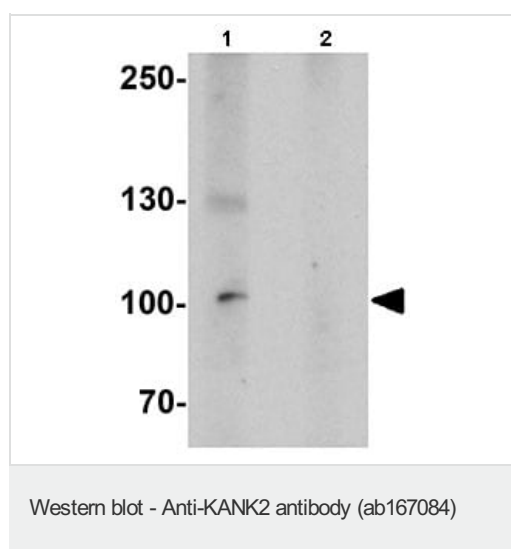
| Application | Abreviews | Notes |
|-------------|-----------|---|
| WB | | Use a concentration of 1 - 2 µg/ml. Predicted molecular weight: 91 kDa. |

Target

Relevance KANK2 contains 5 ANK repeats. It is strongly expressed in cervix, colon, heart, kidney and lung.

Cellular localization Cytoplasm. Mitochondrion.

Images



All lanes : Anti-KANK2 antibody (ab167084) at 1 µg/ml

Lane 1 : Mouse brain tissue lysate

Lane 2 : Mouse brain tissue lysate with immunizing peptide

Lysates/proteins at 15 µg per lane.

Predicted band size: 91 kDa

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

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