




Product datasheet

Anti-BinCARD antibody ab201093

1 Image

Overview

Product name	Anti-BinCARD antibody
Description	Rabbit polyclonal to BinCARD
Host species	Rabbit
Specificity	ab201093 detects endogenous levels of BinCARD protein.
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Rat, Human Predicted to work with: Mouse, Cow 
Immunogen	Synthetic peptide corresponding to Human BinCARD aa 34-79. Sequence: QLNRYYPQILTNKEAEKFRNPKASLRVRLCDLLSHLQRSG ERDCQE Database link: Q96LW7-2  Run BLAST with  Run BLAST with
Positive control	Hela and H9C2 whole cell lysates.
General notes	Previously labelled as C9orf89. 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. Avoid freeze / thaw cycle.
Storage buffer	pH: 7.30 Preservative: 0.05% Sodium azide Constituent: 99% PBS
Purity	Immunogen affinity purified
Purification notes	ab201093 was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity of is > 95% (by SDS-PAGE).
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab201093** in the following tested applications.

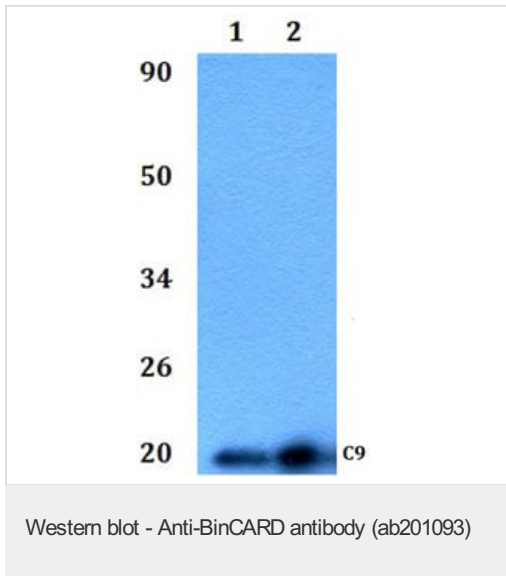
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		Use at an assay dependent concentration. Predicted molecular weight: 21 kDa.

Target

Function	Plays a role in inhibiting the effects of BCL10-induced activation of NF-kappa-B. May inhibit the phosphorylation of BCL10 in a CARD-dependent manner.
Tissue specificity	Expressed in ovary, testis, placenta, skeletal muscle, kidney, lung, heart and liver (at protein level). Expressed in thymus and brain.
Sequence similarities	Contains 1 CARD domain.
Cellular localization	Endoplasmic reticulum membrane. Mitochondrion membrane and Nucleus. Coexpression with BCL10 induced translocation from nucleus to cytosol.

Images



All lanes : Anti-BinCARD antibody (ab201093)

Lane 1 : Hela whole cell lysate

Lane 2 : H9C2 whole cell lysate

Predicted band size: 21 kDa

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

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

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