abcam

Product datasheet

Anti-ASCC3 antibody ab226191

1 Image

Overview

Product name Anti-ASCC3 antibody

Description Rabbit polyclonal to ASCC3

Host species Rabbit

Tested applications Suitable for: WB

Species reactivity Reacts with: Mouse, Human

Predicted to work with: Chimpanzee, Gorilla, Orangutan

Immunogen Synthetic peptide within Human ASCC3 aa 175-225. The exact sequence is proprietary.

(NP_006819.2).

Database link: **Q8N3C0**

Positive control WB: HeLa, HEK-293T, Jurkat, TCMK-1 and NIH/3T3 whole cell lysates.

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

Preservative: 0.09% Sodium azide Constituent: Tris citrate/phosphate

pH 7 to 8

Purity Immunogen affinity purified

Purification notes ab226191 was affinity purified using an epitope specific to ASCC3 immobilized on solid support.

Clonality Polyclonal

1

Isotype IgG

Applications

The Abpromise guarantee Our **Abpromise guarantee** covers the use of ab226191 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		1/2000 - 1/10000. Predicted molecular weight: 251 kDa.

Target

Function Enhances NF-kappa-B, SRF and AP1 transactivation.

Tissue specificity Ubiquitous.

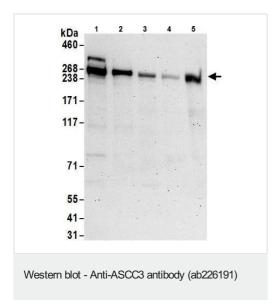
Sequence similarities Belongs to the helicase family.

Contains 2 helicase ATP-binding domains. Contains 2 helicase C-terminal domains.

Contains 3 SEC63 domains.

Cellular localization Cytoplasm.

Images



All lanes: Anti-ASCC3 antibody (ab226191) at 0.1 µg/ml

Lane 1 : HEK-293T (human epithelial cell line from embryonic kidney transformed with large T antigen) whole cell lysate

Lane 2: HeLa (human epithelial cell line from cervix

adenocarcinoma) whole cell lysate

Lane 3 : Jurkat (human T cell leukemia cell line from peripheral

blood) whole cell lysate

Lane 4 : TCMK-1 (mouse kidney epithelial cell line) whole cell

lysate

Lane 5: NIH/3T3 (mouse embryo fibroblast cell line) whole cell

lysate

Lysates/proteins at 50 µg per lane.

Developed using the ECL technique.

Predicted band size: 251 kDa

Exposure time: 30 seconds

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

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