

Product datasheet

Anti-ASCC2 antibody [EPR9773] ab150368

Recombinant RabMAb

4 Images

Overview

Product name	Anti-ASCC2 antibody [EPR9773]
Description	Rabbit monoclonal [EPR9773] to ASCC2
Host species	Rabbit
Tested applications	Suitable for: WB Unsuitable for: ICC/IF or IHC-P
Species reactivity	Reacts with: Mouse, Rat, Human
Immunogen	Synthetic peptide within Human ASCC2 aa 650-750. The exact sequence is proprietary.
Positive control	HeLa, 293T, A431 and HepG2 cell lysates.
General notes	<p>This product is a recombinant monoclonal antibody, which offers several advantages including:</p> <ul style="list-style-type: none"> - High batch-to-batch consistency and reproducibility - Improved sensitivity and specificity - Long-term security of supply - Animal-free production <p>For more information see here.</p> <p>Our RabMAb[®] technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to RabMAb[®] patents.</p> <p>We are constantly working hard to ensure we provide our customers with best in class antibodies. As a result of this work we are pleased to now offer this antibody in purified format. We are in the process of updating our datasheets. The purified format is designated 'PUR' on our product labels. If you have any questions regarding this update, please contact our Scientific Support team.</p>

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at -20°C.
Storage buffer	Preservative: 0.01% Sodium azide Constituents: 40% Glycerol (glycerin, glycerine), 0.05% BSA, 59% PBS
Purity	Protein A purified
Clonality	Monoclonal

Clone number EPR9773

Isotype IgG

Applications

The Abpromise guarantee Our [Abpromise guarantee](#) covers the use of ab150368 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 - 1/2000. Predicted molecular weight: 86 kDa.

Application notes Is unsuitable for ICC/IF or IHC-P.

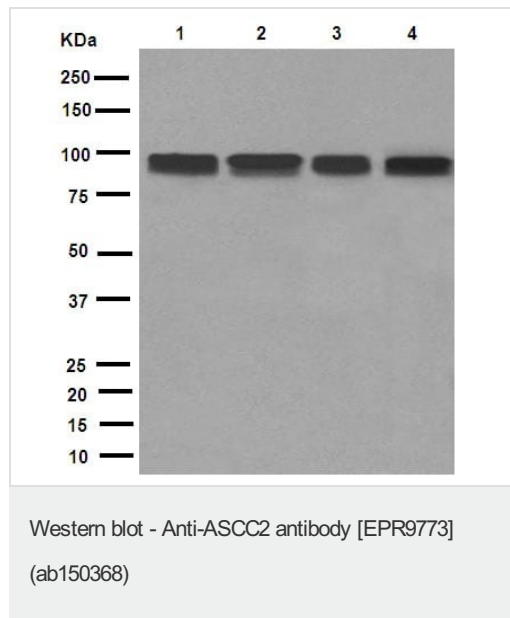
Target

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

Tissue specificity Ubiquitous.

Sequence similarities Belongs to the ASCC2 family.
Contains 1 CUE domain.

Images



All lanes : Anti-ASCC2 antibody [EPR9773] (ab150368) at 1/1000 dilution (purified)

Lane 1 : HeLa cell lysate

Lane 2 : 293T cell lysate

Lane 3 : HepG2 cell lysate

Lane 4 : A431 cell lysate

Lysates/proteins at 20 µg per lane.

Secondary

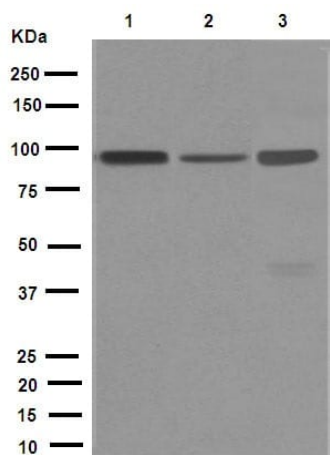
All lanes : HRP goat anti-rabbit (H+L) at 1/1000 dilution

Predicted band size: 86 kDa

Observed band size: 86 kDa

Blocking buffer: 5% NFDm/TBST

Dilution buffer: 5% NFDm/TBST



Western blot - Anti-ASCC2 antibody [EPR9773] (ab150368)

All lanes : Anti-ASCC2 antibody [EPR9773] (ab150368) at 1/1000 dilution (purified)

Lane 1 : Rat brain tissue lysate

Lane 2 : Rat spleen tissue lysate

Lane 3 : RAW264.7 cell lysate

Lysates/proteins at 20 µg per lane.

Secondary

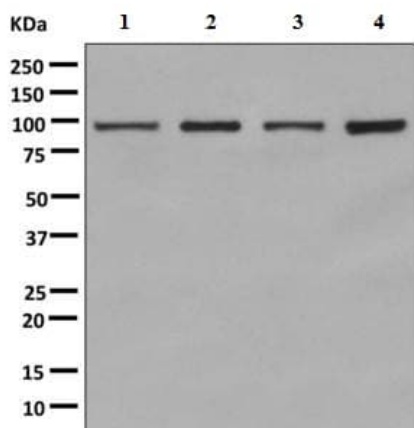
All lanes : HRP goat anti-rabbit (H+L) at 1/1000 dilution

Predicted band size: 86 kDa

Observed band size: 86 kDa

Blocking buffer: 5% NFDm/TBST

Dilution buffer: 5% NFDm/TBST



Western blot - Anti-ASCC2 antibody [EPR9773] (ab150368)

All lanes : Anti-ASCC2 antibody [EPR9773] (ab150368) at 1/1000 dilution (unpurified)

Lane 1 : HeLa cell lysate

Lane 2 : 293T cell lysate

Lane 3 : A431 cell lysate

Lane 4 : HepG2 cell lysate

Lysates/proteins at 10 µg per lane.

Secondary

All lanes : HRP labelled goat anti-rabbit at 1/2000 dilution

Predicted band size: 86 kDa

Why choose a recombinant antibody?



Research with confidence
Consistent and reproducible results



Long-term and scalable supply
Recombinant technology



Success from the first experiment
Confirmed specificity



Ethical standards compliant
Animal-free production

Anti-ASCC2 antibody [EPR9773] (ab150368)

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

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