

Product datasheet

Anti-AHSA2 antibody ab235023

[2 Images](#)

Overview

Product name	Anti-AHSA2 antibody
Description	Rabbit polyclonal to AHSA2
Host species	Rabbit
Tested applications	Suitable for: WB, IHC-P
Species reactivity	Reacts with: Mouse, Rat, Human
Immunogen	Recombinant fragment corresponding to Human AHSA2 aa 1-137. Database link: Q71910
Positive control	WB: Rat liver and kidney lysates; Mouse brain, heart and skeletal muscle lysates. IHC-P: Human gastric cancer tissue.
General notes	<p>The 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.</p> <p>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</p>

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: 7.40 Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol (glycerin, glycerine), PBS
Purity	Protein G purified
Purification notes	Purity >95%.
Clonality	Polyclonal
Isotype	IgG

Applications

The Abpromise guarantee

Our **Abpromise guarantee** covers the use of ab235023 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		1/500 - 1/5000. Predicted molecular weight: 34 kDa.
IHC-P		1/20 - 1/200.

Target

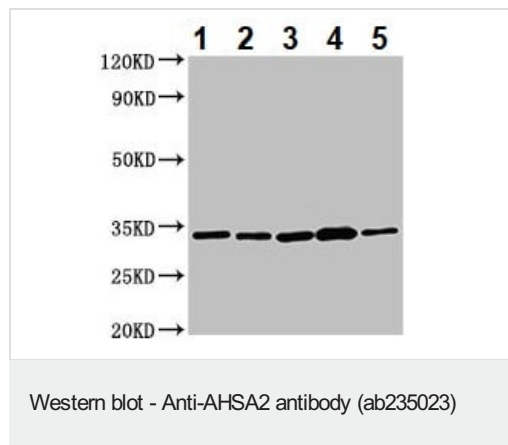
Function

Co-chaperone that stimulates HSP90 ATPase activity.

Sequence similarities

Belongs to the AHA1 family.

Images



All lanes : Anti-AHSA2 antibody (ab235023) at 1/500 dilution

Lane 1 : Rat liver lysate

Lane 2 : Rat kidney lysate

Lane 3 : Mouse brain lysate

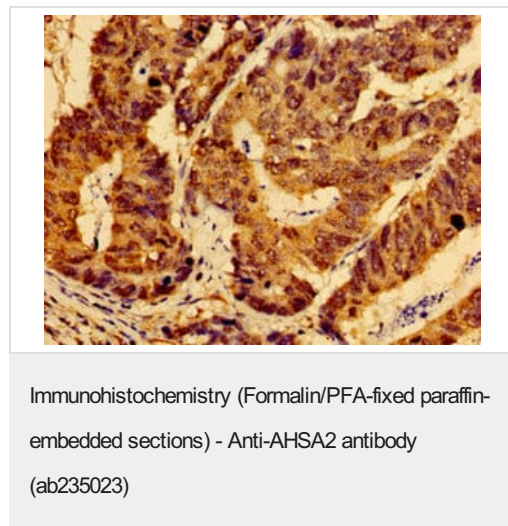
Lane 4 : Mouse heart lysate

Lane 5 : Mouse skeletal muscle lysate

Secondary

All lanes : Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 34 kDa



Paraffin-embedded human gastric cancer tissue stained for AHSA2 using ab235023 at 1/100 dilution in immunohistochemical analysis.

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
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