

Product datasheet

Anti-SOS2 antibody ab137199

[1 References](#) [1 Image](#)

Overview

Product name	Anti-SOS2 antibody
Description	Rabbit polyclonal to SOS2
Host species	Rabbit
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human
Immunogen	Synthetic peptide corresponding to the internal region of Human SOS2.
Positive control	HT-29 cell lysate

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Storage buffer	pH: 7.40 Preservative: 0.02% Sodium azide Constituents: 49% PBS, 50% Glycerol, 0.88% Sodium chloride Note: PBS is without Mg ²⁺ and Ca ²⁺ .
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab137199** 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 - 1/1000. Predicted molecular weight: 153 kDa.

Target

Function

Promotes the exchange of Ras-bound GDP by GTP.

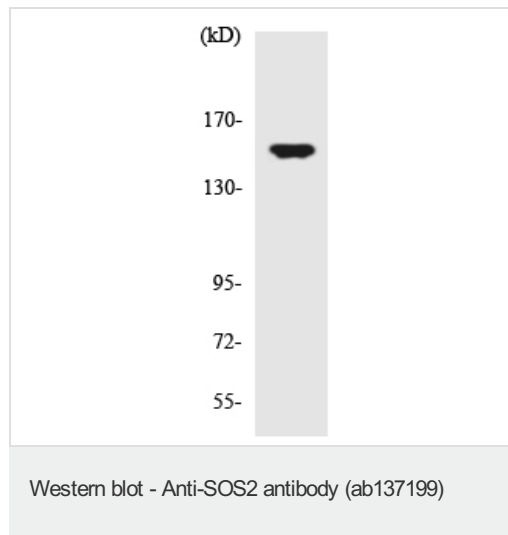
Sequence similarities

Contains 1 DH (DBL-homology) domain.

Contains 1 N-terminal Ras-GEF domain.

Contains 1 PH domain.

Contains 1 Ras-GEF domain.

Images

Anti-SOS2 antibody (ab137199) at 1/500 dilution + HT-29 cell lysate at 30 µg

Predicted band size: 153 kDa

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

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