Anti-RASGAP antibody ab32625

Overview

Product name: Anti-RASGAP antibody
Description: Rabbit polyclonal to RASGAP
Host species: Rabbit
Tested applications: Suitable for: WB, IP
Species reactivity: Reacts with: Mouse, Rat, Chicken, Human
Immunogen: Fusion protein corresponding to Human RASA2 aa 171-448.

Properties

Form: Liquid
Storage instructions: Shipped at 4°C. Store at +4°C short term (1-2 weeks). Add glycerol to a final volume of 50% for extra stability and aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
Storage buffer: Preservative: 0.05% Sodium azide
Constituents: 1.58% Tris HCl, 0.87% Sodium chloride
Purity: Protein A purified
Clonality: Polyclonal
Isotype: IgG

Applications

Our Abpromise guarantee covers the use of ab32625 in the following tested applications.
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

<table>
<thead>
<tr>
<th>Application</th>
<th>Abreviews</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>WB</td>
<td></td>
<td></td>
</tr>
<tr>
<td>IP</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Application notes

IP: Use 5ug.
WB: Use at a concentration of 0.5 - 2 µg/ml. Predicted molecular weight: 102 kDa.

Not yet tested in other applications.
Optimal dilutions/concentrations should be determined by the end user.

Target

Function

Sequence similarities
Contains 1 Btk-type zinc finger.
Contains 2 C2 domains.
Contains 1 PH domain.
Contains 1 Ras-GAP domain.

Cellular localization
Cytoplasm. Cytoplasm > perinuclear region.

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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
- 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

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors