antibodies.com

Datasheet for ABIN913579 anti-RHOBTB1 antibody (AA 151-250) (AbBy Fluor® 350)



Overview

| Quantity: | 100 µL |
|----------------------|--|
| Target: | RHOBTB1 |
| Binding Specificity: | AA 151-250 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This RHOBTB1 antibody is conjugated to AbBy Fluor® 350 |
| Application: | Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

Product Details

| Immunogen: | KLH conjugated synthetic peptide derived from human RHOBTB1 |
|-----------------------|---|
| lsotype: | lgG |
| Specificity: | 84.6 % sequence similarity to RHOBTB2 |
| Predicted Reactivity: | Human,Mouse,Rat,Cow,Sheep,Horse,Chicken,Rabbit |
| Purification: | Purified by Protein A. |
| | |

Target Details

| Target: | RHOBTB1 |
|-------------------|----------------------------|
| Alternative Name: | RHOBTB1 (RHOBTB1 Products) |

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN913579 | 06/07/2024 | Copyright antibodies-online. All rights reserved.

| Background: | Synonyms: Rho related BTB domain containing 1, Rho related BTB domain containing protein 1 |
|---------------------|--|
| | RHBT1_HUMAN. |
| | Background: RHOBTB1 is a member of the Rho family of the small GTPase superfamily. Is |
| | made of a GTPase domain, a proline-rich region, a tandem of 2 BTB (broad complex, tramtrack, |
| | and bric-a-brac) domains, and a conserved C-terminal region. Plays a role in small GTPase- |
| | mediated signal transduction and the organization of the actin filament system. |
| Gene ID: | 9886 |
| Application Details | |
| Application Notes: | IF(IHC-P) 1:50-200 |
| | IF(IHC-F) 1:50-200 |
| | IF(ICC) 1:50-200 |
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Liquid |
| Concentration: | 1 µg/µL |
| Buffer: | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and |
| | 50 % Glycerol. |
| Preservative: | ProClin |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be |
| | handled by trained staff only. |
| Storage: | -20 °C |
| Storage Comment: | Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles. |
| Expiry Date: | 12 months |

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/2 | Product datasheet for ABIN913579 | 06/07/2024 | Copyright antibodies-online. All rights reserved.