antibodies

Datasheet for ABIN2178516 anti-PLEKHA7 antibody (AA 1001-1121) (Cy5.5)



Overview

| Quantity: | 100 µL |
|----------------------|--|
| Target: | PLEKHA7 |
| Binding Specificity: | AA 1001-1121 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This PLEKHA7 antibody is conjugated to Cy5.5 |
| 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 PLEKHA7 |
|-------------------|---|
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Purification: | Purified by Protein A. |

Target Details

| Target: | PLEKHA7 |
|-------------------|---|
| Alternative Name: | Plekha7 (PLEKHA7 Products) |
| Background: | Synonyms: Pleckstrin homology domain-containing family A member 7, PH domain-containing |

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Target Details

| | family A member 7, PLEKHA7 |
|-------------------------------------|--|
| | Background: Required for zonula adherens biogenesis and maintenance. Acts via its interaction |
| | with KIAA1543/Nezha, which anchors microtubules at their minus-ends to zonula adherens, |
| | leading to the recruitment of KIFC3 kinesin to the junctional site. |
| Gene ID: | 144100 |
| UniProt: | Q6IQ23 |
| Pathways: | Cell-Cell Junction Organization |
| 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 |
| Preservative: Precaution of Use: | |
| | ProClin This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be |
| Precaution of Use: | ProClin This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only. |

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