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## Datasheet for ABIN7467834 **anti-RAB11FIP4 antibody**

### Overview

|              |   |
|--------------|---|
| Quantity:    | 100 µL  |
| Target:      | RAB11FIP4   |
| Reactivity:  | Human   |
| Host:        | Rabbit  |
| Clonality:   | Polyclonal  |
| Conjugate:   | This RAB11FIP4 antibody is un-conjugated                    |
| Application: | Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |

### Product Details

|                   |  |
|-------------------|--|
| Immunogen:        | Recombinant protein encompassing a sequence within the center region of human RAB11FIP4.<br>The exact sequence is proprietary. |
| Isotype:          | IgG  |
| Cross-Reactivity: | Mouse  |
| Purification:     | Purified by antigen-affinity chromatography.   |

### Target Details

|                   |   |
|-------------------|---|
| Target:           | RAB11FIP4   |
| Alternative Name: | RAB11 family interacting protein 4 ( <a href="#">RAB11FIP4 Products</a> )   |
| Background:       | RAB11 family interacting protein 4 , FIP4-Rab11 , RAB11-FIP4, Proteins of the large Rab GTPase family (see RAB1A, MIM 179508) have regulatory roles in the formation, targeting, and fusion of intracellular transport vesicles. RAB11FIP4 is one of many proteins that interact with and |

## Target Details

|                   |  |
|-------------------|--|
|                   | regulate Rab GTPases (Hales et al., 2001 [PubMed 11495908]).[supplied by OMIM] |
| Molecular Weight: | 72 kDa   |
| Gene ID:          | 84440  |
| UniProt:          | <a href="#">Q86YS3</a>   |

## Application Details

|                    |  |
|--------------------|--|
| Application Notes: | IHC-P: 1:100-1:1000. Optimal dilutions/concentrations should be determined by the researcher.<br>Not tested in other applications. |
| Restrictions:      | For Research Use only  |

## Handling

|                    |  |
|--------------------|--|
| Format:            | Liquid   |
| Concentration:     | 1 mg/mL  |
| Buffer:            | 1XPBS ( pH 7), 20 % Glycerol, 0.01 % Thimerosal  |
| Preservative:      | Thimerosal (Merthiolate)   |
| Precaution of Use: | This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.   |
| Storage:           | 4 °C,-20 °C  |
| Storage Comment:   | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |