

## Datasheet for ABIN933991 **anti-RAB11B antibody**



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### Overview

|              |  |
|--------------|--|
| Quantity:    | 100 µg   |
| Target:      | RAB11B   |
| Reactivity:  | Mouse  |
| Host:        | Rat  |
| Clonality:   | Monoclonal                                     |
| Conjugate:   | This RAB11B antibody is un-conjugated          |
| Application: | Western Blotting (WB), Immunofluorescence (IF) |

### Product Details

|               |   |
|---------------|---|
| Immunogen:    | Rab11 B antibody was raised in Rat using Mouse RAB11 and GST fusion protein as the immunogen. |
| Clone:        | KT81  |
| Isotype:      | IgG2b   |
| Purification: | Protein G affinity chromatography   |

### Target Details

|                   |  |
|-------------------|--|
| Target:           | RAB11B   |
| Alternative Name: | Rab11B ( <a href="#">RAB11B Products</a> )   |
| Background:       | The Ras superfamily of small GTP-binding proteins, which includes the Ras, Ral, Rho, Rap, and Rab families, is involved in controlling a diverse set of essential cellular functions. The Rab family, including RAB11B, appears to play a critical role in regulating exocytotic and endocytotic |

## Target Details

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pathways. Synonyms: Monoclonal Rab11B antibody, Anti-Rab11B antibody, Rab 11B antibody, Rab-11B antibody.

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Pathways: [Hormone Transport](#), [Carbohydrate Homeostasis](#)

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## Application Details

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Application Notes: IF: 10 µg/mL, WB: 1 µg/mL  
Optimal conditions should be determined by the investigator.

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Restrictions: For Research Use only

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## Handling

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Concentration: Lot specific

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Buffer: Supplied in PBS containing 0.1 % sodium azide as a preservative

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Preservative: Sodium azide

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Precaution of Use: This product contains Sodium Azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

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Handling Advice: Avoid repeated freeze/thaw cycles.  
Dilute only prior to immediate use.

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Storage: -20 °C/-80 °C

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Storage Comment: Store at 4 °C for up to 1 month. For long term storage, aliquot and store at -20 to -80 °C.

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