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Datasheet for ABIN7168338  
**anti-RBM3 antibody (AA 1-157) (Biotin)**

### Overview

|                      |  |
|----------------------|--|
| Quantity:            | 100 µg                                     |
| Target:              | RBM3                                       |
| Binding Specificity: | AA 1-157                                   |
| Reactivity:          | Human                                      |
| Host:                | Rabbit                                     |
| Clonality:           | Polyclonal                                 |
| Conjugate:           | This RBM3 antibody is conjugated to Biotin |
| Application:         | ELISA                                      |

### Product Details

|                   |   |
|-------------------|---|
| Immunogen:        | Recombinant Human RNA-binding protein 3 protein (1-157AA) |
| Isotype:          | IgG   |
| Cross-Reactivity: | Human   |
| Purification:     | >95%, Protein G purified                                  |

### Target Details

|                   |   |
|-------------------|---|
| Target:           | RBM3  |
| Alternative Name: | RBM3 ( <a href="#">RBM3 Products</a> )  |
| Background:       | Background: Cold-inducible mRNA binding protein that enhances global protein synthesis at both physiological and mild hypothermic temperatures. Reduces the relative abundance of |

## Target Details

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microRNAs, when overexpressed. Enhances phosphorylation of translation initiation factors and active polysome formation (By similarity).

Aliases: 2600016C11Rik antibody, IS1 RNPL antibody, MGC105811 antibody, MGC118410 antibody, OTTHUMP00000025800 antibody, OTTHUMP00000025802 antibody, OTTMUSP00000019634 antibody, OTTMUSP00000019635 antibody, OTTMUSP00000019636 antibody, Putative RNA binding protein 3 antibody, Putative RNA-binding protein 3 antibody, Rbm3 antibody, RBM3\_HUMAN antibody, RNA binding motif (RNP1, RRM) protein 3 antibody, RNA binding motif protein 3 antibody, RNA-binding motif protein 3 antibody, RNA-binding protein 3 antibody, RNPL antibody, RP23-2716.7 antibody

UniProt: [P98179](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

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,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.