

# Datasheet for ABIN7645610

# anti-RBM3 antibody



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| Quantity:    | 100 μL   |  |
|--------------|--|--|
| Target:      | RBM3   |  |
| Reactivity:  | Human  |  |
| Host:        | Mouse  |  |
| Clonality:   | Monoclonal   |  |
| Conjugate:   | This RBM3 antibody is un-conjugated  |  |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC) |  |

### **Product Details**

| Purpose:      | Monoclonal Antibody to RNA Binding Motif Protein 3 (RBM3)   |  |
|---------------|---|--|
| Specificity:  | The antibody is a mouse monoclonal antibody raised against RBM3. It has been selected for its ability to recognize RBM3 in immunohistochemical staining and western blotting. |  |
| Purification: | Antigen-specific affinity chromatography followed by Protein A affinity chromatography  |  |

# **Target Details**

| Target:           | RBM3   |
|-------------------|--|
| Alternative Name: | RBM3 (RBM3 Products)                           |
| Background:       | IS1-RNPL, RNPL, Putative RNA-binding protein 3 |
| UniProt:          | P98179   |

# **Application Details**

| Application Notes: | Western blotting: 0.2-2 $\mu$ g/mL,1:500-5000 Immunohistochemistry: 5-20 $\mu$ g/mL,1:50-200 Immunocytochemistry: 5-20 $\mu$ g/mL,1:50-200 Optimal working dilutions must be determined by end user.  |  |
|--------------------|---|--|
| Comment:           | The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition. |  |
| Restrictions:      | For Research Use only   |  |
| Handling           |   |  |
| Format:            | Liquid  |  |
| Concentration:     | 1 mg/mL   |  |
| Buffer:            | PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.   |  |
| Preservative:      | Sodium azide  |  |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.  |  |
| Storage:           | 4 °C,-20 °C   |  |
| Storage Comment:   | Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.   |  |