

## Datasheet for ABIN7301836 **anti-RRM2B antibody**



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### Overview

|              |                                      |
|--------------|--------------------------------------|
| Quantity:    | 100 µL                               |
| Target:      | RRM2B                                |
| Reactivity:  | Human, Rat, Mouse, Monkey            |
| Host:        | Rabbit                               |
| Clonality:   | Polyclonal                           |
| Conjugate:   | This RRM2B antibody is un-conjugated |
| Application: | Western Blotting (WB)                |

### Product Details

|                  |                                                                                                   |
|------------------|---------------------------------------------------------------------------------------------------|
| Purpose:         | Rabbit polyclonal antibody to RRM2B                                                               |
| Immunogen:       | KLH-conjugated synthetic peptide encompassing a sequence within the center region of human RRM2B. |
| Specificity:     | Recognizes endogenous levels of RRM2B protein.                                                    |
| Characteristics: | Rabbit polyclonal antibody to RRM2B                                                               |
| Purification:    | The antibody was purified by immunogen affinity chromatography.                                   |

### Target Details

|                   |                                                                                         |
|-------------------|-----------------------------------------------------------------------------------------|
| Target:           | RRM2B                                                                                   |
| Alternative Name: | RRM2B ( <a href="#">RRM2B Products</a> )                                                |
| Background:       | P53R2, Ribonucleoside-diphosphate reductase subunit M2 B, TP53-inducible ribonucleotide |

## Target Details

|           |                                                                                                      |
|-----------|------------------------------------------------------------------------------------------------------|
|           | reductase M2 B, p53-inducible ribonucleotide reductase small subunit 2-like protein, p53R2           |
| Gene ID:  | 50484, 382985                                                                                        |
| UniProt:  | <a href="#">Q7LG56</a> , <a href="#">Q6PEE3</a>                                                      |
| Pathways: | <a href="#">p53 Signaling</a> , <a href="#">Negative Regulation of intrinsic apoptotic Signaling</a> |

## Application Details

|                    |                       |
|--------------------|-----------------------|
| Application Notes: | WB (1:500 - 1:1000)   |
| Restrictions:      | For Research Use only |

## Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Buffer:            | Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.          |
| 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:           | -20 °C                                                                                                                 |
| Storage Comment:   | Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.                       |
| Expiry Date:       | 12 months                                                                                                              |