

Datasheet for ABIN389298  
**anti-RMND5B antibody (C-Term)**



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3 Images

## Overview

|                      |  |
|----------------------|--|
| Quantity:            | 400 µL   |
| Target:              | RMND5B   |
| Binding Specificity: | AA 347-375, C-Term   |
| Reactivity:          | Human  |
| Host:                | Rabbit   |
| Clonality:           | Polyclonal   |
| Conjugate:           | This RMND5B antibody is un-conjugated  |
| Application:         | Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |

## Product Details

|                       |  |
|-----------------------|--|
| Immunogen:            | This RMND5B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 347-375 amino acids from the C-terminal region of human RMND5B. |
| Clone:                | RB17322  |
| Isotype:              | Ig Fraction  |
| Predicted Reactivity: | M  |
| Purification:         | This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.  |

## Target Details

|         |        |
|---------|--------|
| Target: | RMND5B |
|---------|--------|

## Target Details

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Alternative Name: [RMND5B \(RMND5B Products\)](#)

Molecular Weight: 44414

Gene ID: 64777

NCBI Accession: [NP\\_073599](#)

UniProt: [Q96G75](#)

## Application Details

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Application Notes: WB: 1:1000. WB: 1:1000. IHC-P: 1:10~50

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

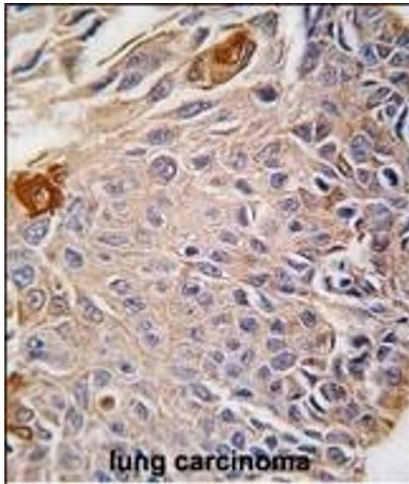
Preservative: Sodium azide

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

Storage: 4 °C,-20 °C

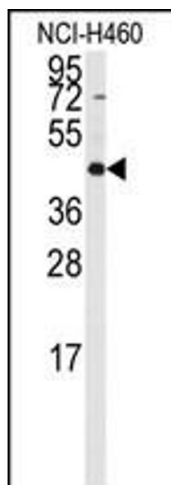
Storage Comment: Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.

Expiry Date: 6 months



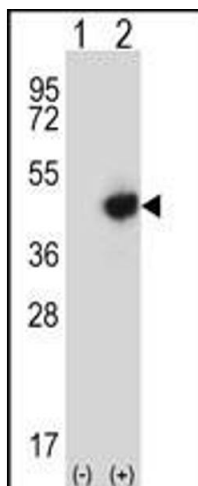
### Immunohistochemistry (Paraffin-embedded Sections)

**Image 1.** Formalin-fixed and paraffin-embedded human lung carcinoma reacted with RMND5B antibody (C-term), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry, clinical relevance has not been evaluated.



### Western Blotting

**Image 2.** Western blot analysis of anti-RMND5B Antibody (C-term) (ABIN389298 and ABIN2839418) in NCI- cell line lysates (35 µg/lane). RMND5B (arrow) was detected using the purified Pab.



### Western Blotting

**Image 3.** Western blot analysis of RMND5B (arrow) using rabbit polyclonal RMND5B Antibody (C-term) (ABIN389298 and ABIN2839418). 293 cell lysates (2 µg/lane) either nontransfected (Lane 1) or transiently transfected (Lane 2) with the RMND5B gene.