

Datasheet for ABIN6755338  
**anti-RNH1 antibody (AA 251-300)**



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1 Image

## Overview

Quantity:	100 µL
Target:	RNH1
Binding Specificity:	AA 251-300
Reactivity:	Human, Rat, Mouse, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RNH1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Brand:	IHC-plus™
Immunogen:	Synthetic peptide located between aa251-300 of human RNH1 (P13489, NP_976321). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Rat (100%), Hamster, Elephant, Bovine, Horse, Pig (92%), Galago (91%), Mouse (85%).  Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human RNH1
Purification:	Immunoaffinity purified

## Target Details

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Target: RNH1

Alternative Name: RNH1 ([RNH1 Products](#))

Background: Name/Gene ID: RNH1

Synonyms: RNH1, Placental RNase inhibitor, PRI, RAI, Ribonuclease inhibitor, RNH

Gene ID: 6050

NCBI Accession: [NP\\_976321](#)

## Application Details

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Application Notes: Approved: IHC, IHC-P (10 µg/mL), WB (0.2 - 1 µg/mL)

Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as second antibody. ELISA titer in peptide based assay: 1:1562500.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: Distilled water

Concentration: Lot specific

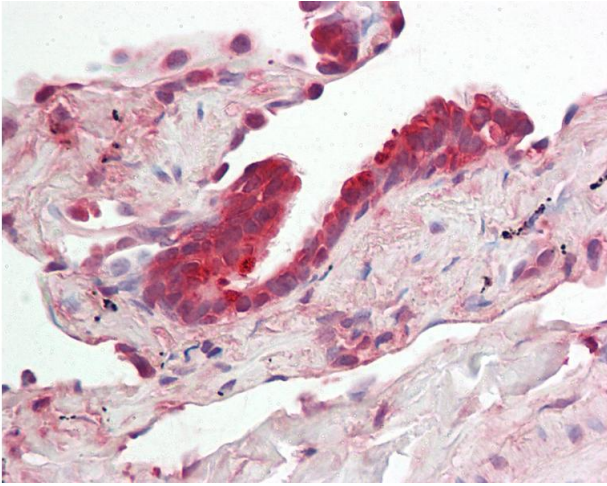
Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



### Immunohistochemistry

**Image 1.** Human Lung: Formalin-Fixed, Paraffin-Embedded (FFPE). This image was taken for the unconjugated form of this product. Other forms have not been tested.