.-online.com antibodies

# Datasheet for ABIN6264578 anti-RAB3D antibody (Internal Region)

2 Images



#### Overview

Quantity:	100 μL
Target:	RAB3D
Binding Specificity:	Internal Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RAB3D antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunofluorescence (IF)

### Product Details

Immunogen:	A synthesized peptide derived from human RAB3D, corresponding to a region within the internal amino acids.
Isotype:	lgG
Specificity:	RAB3D Antibody detects endogenous levels of total RAB3D.
Predicted Reactivity:	Pig,Bovine,Horse,Sheep,Rabbit,Dog
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink <sup>TM</sup> Coupling Resin (Thermo Fisher Scientific).

## Target Details

Target:	RAB3D	
	Order at www.antibodies-online.com   www.antikoerper-online.de   www.anticorps-enligne.fr   www.antibodies-online.cn International: +49 (0)241 95 163 153   USA & Canada: +1 877 302 8632   support@antibodies-online.com	

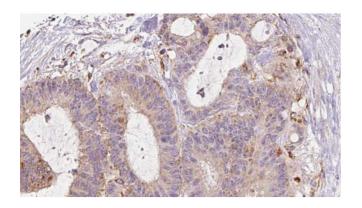
Page 1/3 | Product datasheet for ABIN6264578 | 09/10/2023 | Copyright antibodies-online. All rights reserved.

### Target Details

Alternative Name:	RAB3D (RAB3D Products)
Background:	Description: Protein transport. Probably involved in regulated exocytosis (By similarity). Gene: RAB3D
Molecular Weight:	28 kDa
Gene ID:	9545
UniProt:	095716

#### Application Details

Application Notes:	WB 1:500-1:2000, IHC 1:50-1:200, IF/ICC 1:100-1:500
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 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:	-20 °C
Storage Comment:	Store at -20 °C. Stable for 12 months from date of receipt.
Expiry Date:	12 months



#### Immunohistochemistry

**Image 1.** ABIN6272979 at 1/100 staining Human liver cancer tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22°C. An HRP conjugated goat anti-rabbit antibody was used as the secondary.

#### Western Blotting

**Image 2.** Western blot analysis of extracts of A549 cells, using RAB3D antibody.

