

Datasheet for ABIN519579  
**anti-RAB3B antibody (AA 120-219)**

## 3 Images

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## Overview

Quantity:	100 µg
Target:	RAB3B
Binding Specificity:	AA 120-219
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This RAB3B antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunoprecipitation (IP)

## Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant RAB3B.
Immunogen:	RAB3B (AAH05035, 120 a.a. ~ 219 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	IKTYSWDNAQ VILVGNKCDM EEERVVPTEK GQLLAELQGF DFFEASAKEN ISVRQAFERL VDAICDKMSD SLDTDPSMLG SSKNTRLSDT PPLLQQNCSC
Clone:	1A7
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

## Target Details

Target:	RAB3B
Alternative Name:	RAB3B ( <a href="#">RAB3B Products</a> )
Background:	Full Gene Name: RAB3B, member RAS oncogene family Synonyms:
Gene ID:	5865

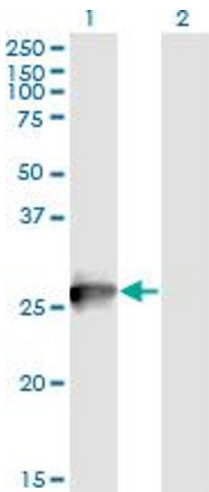
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images

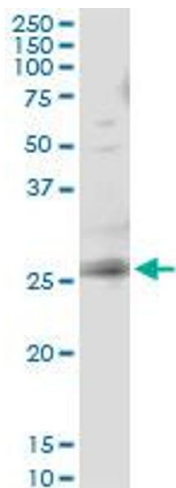


### Western Blotting

**Image 1.** Western Blot analysis of RAB3B expression in transfected 293T cell line by RAB3B monoclonal antibody (M02), clone 1A7.

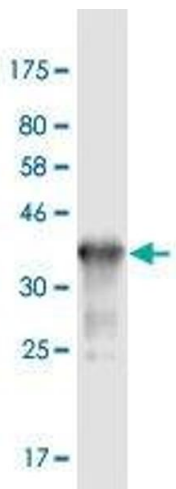
Lane 1: RAB3B transfected lysate(24.8 KDa).

Lane 2: Non-transfected lysate.



**Immunoprecipitation**

**Image 2.** Immunoprecipitation of RAB3B transfected lysate using anti-RAB3B monoclonal antibody and Protein A Magnetic Bead , and immunoblotted with RAB3B MaxPab rabbit polyclonal antibody.



**Western Blotting**

**Image 3.** Western Blot detection against Immunogen (36.63 kDa) .