

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



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3 Images

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 GQLLAEQQLGF DFFEASAKEN ISVRQAFERL VDAICDKMSD SLDTDPMSMLG SSKNTRLSDT PPLLQNCSC
Clone:	1A7
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	RAB3B
Alternative Name:	RAB3B (RAB3B Products)
Background:	Full Gene Name: RAB3B, member RAS oncogene family Synonyms:
Gene ID:	5865

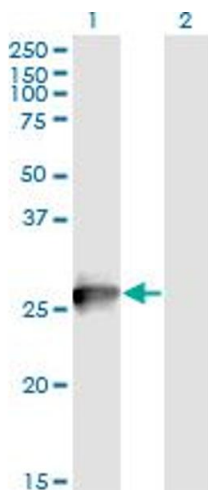
Application Details

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

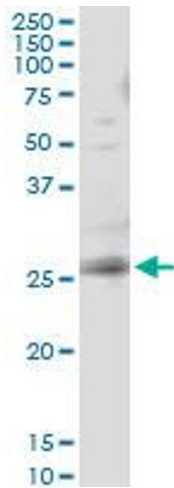


Western Blotting

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

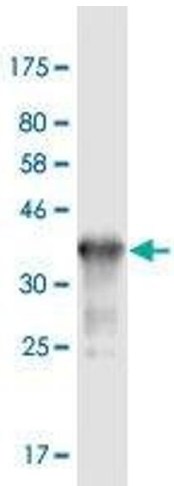
Lane 1: RAB3B transfected lysate(24.8 KDa).

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) .