Datasheet for ABIN519577

anti-RAB1A antibody (AA 106-204)

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Overview

Quantity:	200 µL
Target:	RAB1A
Binding Specificity:	AA 106-204
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This RAB1A antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant RAB1A.
Immunogen:	RAB1A (NP_004152.1, 106 a.a. ~ 204 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	LQEIDRYASE NVNKLLVGNK CDLTTKKVVD YTTAKEFADS LGIPFLETSA KNATNVEQSF MTMAAEIKKR MGPGATAGGA EKSNVKIQST PVKQSGGGC
Clone:	3F10
Isotype:	IgM kappa
Cross-Reactivity:	Human

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Target Details

Target:	RAB1A
Alternative Name:	RAB1A (RAB1A Products)
Background:	Full Gene Name: RAB1A, member RAS oncogene family Synonyms: DKFZp564B163,RAB1,YPT1
Gene ID:	5861
NCBI Accession:	NP_004152, NM_004161
Pathways:	SARS-CoV-2 Protein Interactome

Application Details

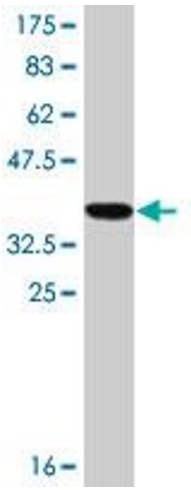
Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Product Quality tested by: Antibody Reactive Against Recombinant Protein.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In ascites fluid
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.

Publications

Product cited in:	Lee, Jethwaney, Schilling, Clemens, Gibson, Horwitz: "The Mycobacterium bovis bacille Calmette-Guerin phagosome proteome." in: **Molecular & cellular proteomics : MCP**, Vol. 9, Issue 1, pp. 32-53, (2010) (PubMed).



Western Blotting

Image 1. Western Blot detection against Immunogen (36.63 KDa) .

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