

Datasheet for ABIN4913395

anti-RAB27A antibody[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	RAB27A
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This RAB27A antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)

Product Details

Immunogen:	This RAB27A antibody is generated from a mouse immunized with a recombinant protein of human RAB27A.
Clone:	9C6
Isotype:	IgG1
Cross-Reactivity:	Human
Purification:	Purified by Protein G.

Target Details

Target:	RAB27A
Alternative Name:	RAB27A (RAB27A Products)
Background:	Synonyms: GS2, RAM, RAB27, HsT18676, Ras-related protein Rab-27A, Rab-27, GTP-binding

Target Details

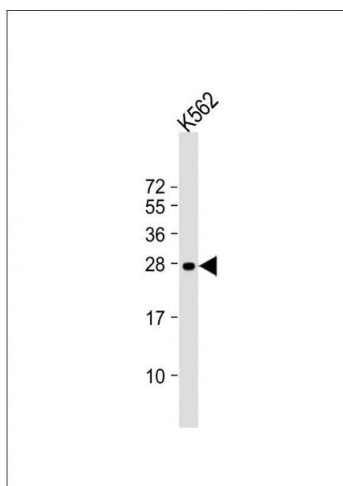
	protein Ram, RAB27A
	Background: Plays a role in cytotoxic granule exocytosis in lymphocytes. Required for both granule maturation and granule docking and priming at the immunologic synapse.
Gene ID:	5873
UniProt:	P51159
Pathways:	Peptide Hormone Metabolism

Application Details

Application Notes:	WB 1:300-5000 FCM 1:20-100
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 µg/µL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months



Western Blotting

Image 1. Lane 1: K562 Cell lysates, probed with RAB27A (1590CT813.266.26) Monoclonal Antibody, unconjugated (bsm-51334M) at 1:2000 overnight at 4°C followed by a conjugated secondary antibody for 60 minutes at 37°C.