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## Datasheet for ABIN7166995 anti-RAB3GAP1 antibody (Catalytic Subunit) (FITC)



Overview

Quantity:	100 µg
Target:	RAB3GAP1
Binding Specificity:	AA 527-653, Catalytic Subunit
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RAB3GAP1 antibody is conjugated to FITC
Application:	Please inquire

## Product Details

Immunogen:	Recombinant Human Rab3 GTPase-activating protein catalytic subunit protein (527-653AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	RAB3GAP1
Alternative Name:	RAB3GAP1 (RAB3GAP1 Products)
Background:	Background: Probable catalytic subunit of a GTPase activating protein that has specificity for
	Rab3 subfamily (RAB3A, RAB3B, RAB3C and RAB3D). Rab3 proteins are involved in regulated

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	exocytosis of neurotransmitters and hormones. Specifically converts active Rab3-GTP to the
	inactive form Rab3-GDP. Required for normal eye and brain development. May participate in
	neurodevelopmental processes such as proliferation, migration and differentiation before
	synapse formation, and non-synaptic vesicular release of neurotransmitters.
	Aliases: DKFZp434A012 antibody, KIAA0066 antibody, P130 antibody, Rab3 GAP antibody,
	Rab3 GAP p130 antibody, RAB3 GTPase activating protein 130 kDa subunit antibody, Rab3
	GTPase activating protein catalytic subunit antibody, RAB3 GTPase activating protein subunit 1
	(catalytic) antibody, RAB3 GTPase-activating protein 130 kDa subunit antibody, Rab3 GTPase-
	activating protein catalytic subunit antibody, Rab3-GAP antibody, Rab3-GAP p130 antibody,
	RAB3GAP antibody, rab3gap1 antibody, RAB3GAP130 antibody, RB3GP_HUMAN antibody,
	WARBM1 antibody
UniProt:	Q15042
Application Details	
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.