antibodies.com

# Datasheet for ABIN7167317 anti-RAB39A antibody (AA 1-217) (HRP)



$\sim$	
$() \setminus ( \cap )$	
	rview
0,0	11011

Quantity:	100 µL
Target:	RAB39A
Binding Specificity:	AA 1-217
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RAB39A antibody is conjugated to HRP
Application:	ELISA

#### Product Details

Immunogen:	Recombinant Human Ras-related protein Rab-39A protein (1-217AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

## Target Details

Target:	RAB39A
Alternative Name:	RAB39A (RAB39A Products)
Background:	Background: Plays a role in the maturation and acidification of phagosomes that engulf
	pathogens, such as S.aureus and M.tuberculosis. Plays a role in vesicular trafficking. Plays a

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN7167317 | 09/10/2023 | Copyright antibodies-online. All rights reserved.

## Target Details

	role in the fusion of phagosomes with lysosomes. Negatively regulates LPS-induced
	autophagosome formation in macrophages possibly by implicating PI3K (PubMed:24349490).
	May be involved in multiple neurite formation (By similarity).
	Aliases: rab related GTP binding protein antibody, Rab-39 antibody, Rab39 antibody, RAB39A
	antibody, RAB39A member RAS oncogene family antibody, Ras related protein Rab39A
	antibody, Ras-related protein Rab-39A antibody, RB39A_HUMAN antibody
UniProt:	Q14964

## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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.