antibodies -online.com





Datasheet for ABIN7167912

anti-ARHGDIG antibody (AA 1-225) (Biotin)

Go to Product page

()	11/	IN	/ie	A .
	/ // 	۱ ات	/ (−	' \/\/

Quantity:	100 μg
Target:	ARHGDIG
Binding Specificity:	AA 1-225
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARHGDIG antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Rho GDP-dissociation inhibitor 3 protein (1-225AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

Target Details

Target:	ARHGDIG	
Alternative Name:	ARHGDIG (ARHGDIG Products)	
Background:	Background: Inhibits GDP/GTP exchange reaction of RhoB. Interacts specifically with the GDP and GTP-bound forms of post-translationally processed Rhob and Rhog proteins, both of which	

Target Details

show a growth-regulated expression in mammalian cells. Stimulates the release of the GDP-bound but not the GTP-bound RhoB protein. Also inhibits the GDP/GTP exchange of RhoB but shows less ability to inhibit the dissociation of prebound GTP.

Aliases: Arhgdig antibody, GDIR3_HUMAN antibody, OTTHUMP00000067353 antibody, OTTHUMP00000194914 antibody, Rho GDI 3 antibody, Rho GDI gamma antibody, Rho GDP dissociation inhibitor (GDI) gamma antibody, Rho GDP dissociation inhibitor 3 antibody, Rho GDP dissociation inhibitor 3 antibody, Rho-GDI gamma antibody, RHOGDI 3 antibody, RhoGDI gamma antibody, RHOGDI3 antibody

This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be

UniProt:

Q99819

Application Details

Precaution of Use:

Storage Comment:

Storage:

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

Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

handled by trained staff only.

-20 °C,-80 °C