

Rabbit anti-Human Rho GDIgamma Polyclonal Antibody | anti-RhoGDIgamma antibody

Rho GDIgamma Polyclonal Antibody

CATALOG # AAA295723	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot
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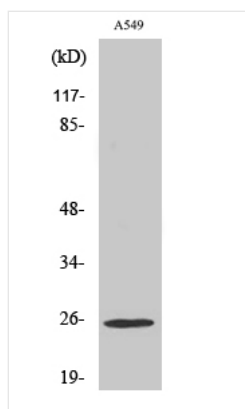
PRODUCT SYNONYMS

Rho GDIgamma; Polyclonal Antibody; Rho GDIgamma Polyclonal Antibody; ARHGDIG; Rho GDP-dissociation inhibitor 3; Rho GDI 3; Rho-GDI gamma; anti-RhoGDIgamma antibody

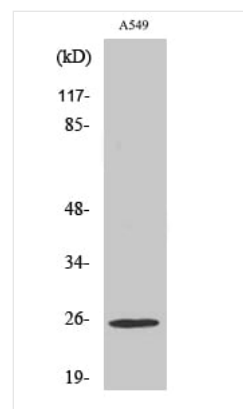
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Applicable Applications for anti-RhoGDIgamma antibody	WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.


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ADDITIONAL INFORMATION

Related Product Information for anti-RhoGDIgamma antibody

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 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.

NCBI AND UNIPROT INFORMATION

NCBI GI #	83313661
NCBI GeneID	398

NCBI Accession #	NP_001167.2
NCBI GenBank Nucleotide #	NM_001176.3
UniProt Accession #	Q99819 ; Q4TT69 ; Q96S29
Molecular Weight	25,098 Da
NCBI Official Full Name	rho GDP-dissociation inhibitor 3
NCBI Official Synonym Full Names	Rho GDP dissociation inhibitor (GDI) gamma
NCBI Official Symbol	ARHGDIG
NCBI Official Synonym Symbols	RHOGDI-3
NCBI Protein Information	rho GDP-dissociation inhibitor 3; rho GDI 3; RhoGDI gamma; rho-GDI gamma
UniProt Protein Name	Rho GDP-dissociation inhibitor 3
UniProt Gene Name	ARHGDIG
UniProt Synonym Gene Names	Rho GDI 3
UniProt Entry Name	GDIR3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/rho-gdigamma-antibody-western-blot-elisa/295723>