

Product Datasheet

RhoGDI Antibody (1G5-2F3) - Azide and BSA Free H00000396-M02

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00000396-M02

RhoGDI Antibody (1G5-2F3) - Azide and BSA Free

Product Information

Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1G5-2F3
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description

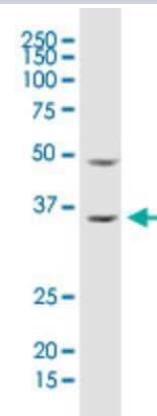
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	396
Gene Symbol	ARHGDIA
Species	Human
Specificity/Sensitivity	ARHGDIA - Rho GDP dissociation inhibitor (GDI) alpha
Immunogen	ARHGDIA (AAH16031, 1 a.a. ~ 204 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAEQEPTAEQLAQIAAENEDEHSVNYKPPAQKSIQEIQELDKDDESLRKYKEA LLGRVAVSADPNVPNVVTGLTVCSSAPGPLELDLTGDLESFKQSFVLKEGV EYRIKISFRVNREIVSGMKYIQHTYRKGVKIDKTDYMGSYGPRAEYEFLTPVE EAPKGMLARGSYSIKSRFTDDDKTDHLSWEWNLTIKKDWDK
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details

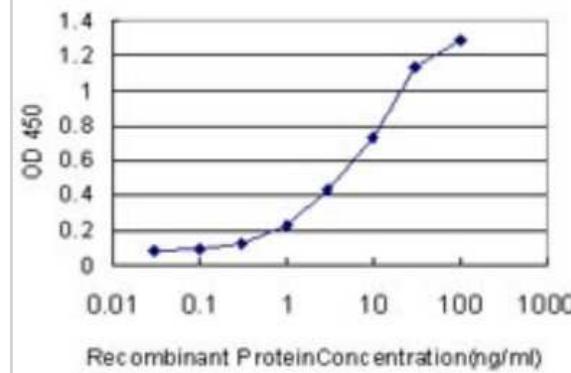
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

Images

Western Blot: RhoGDI Antibody (1G5-2F3) [H00000396-M02] - RhoGDI monoclonal antibody (M02), clone 1G5-2F3. Western Blot analysis of RhoGDI expression in human ovarian cancer.



Sandwich ELISA: RhoGDI Antibody (1G5-2F3) [H00000396-M02] - Detection limit for recombinant GST tagged ARHGDIA is approximately 0.3ng/ml as a capture antibody.



Publications

Liu J, Huang H, Xing X et al. Comparative proteomic analysis on human L-02 liver cells treated with varying concentrations of trichloroethylene Toxicol Ind Health. 2007-03-01 [PMID: 18203561]



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Products Related to H00000396-M02

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP1-50861-0.1mg	Recombinant Human RhoGDI His Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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