# **Product Datasheet**

# RhoGDI Antibody (OTI1F2) - Azide and BSA Free NBP2-73890

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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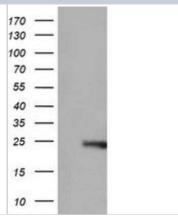
#### NBP2-73890

RhoGDI Antibody (OTI1F2) - Azide and BSA Free	
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1F2
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	23 kDa
Product Description	
Description	Novus Biologicals Mouse RhoGDI Antibody (OTI1F2) - Azide and BSA Free (NBP2-02467) is a monoclonal antibody validated for use in WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	396
Gene Symbol	ARHGDIA
Species	Human, Mouse, Rat, Canine, Primate, Monkey
Immunogen	Full length human recombinant protein of human ARHGDIA (NP_004300) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Flow Cytometry, CyTOF-ready
Decemmended Dilutions	Wastern Diet 4:000 4:000 Flave Cetamater 4:400 CeTOF reads

# **Recommended Dilutions** Western Blot 1:200-1000, Flow Cytometry 1:100, CyTOF-ready

### **Images**

Western Blot: RhoGDI Antibody (OTI1F2) - Azide and BSA Free [NBP2-73890] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RhoGDI (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-RhoGDI.





Flow Cytometry: RhoGDI Antibody (OTI1F2) - Azide and BSA Free [NBP2-73890] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostaining by anti-RhoGDI antibody, and then analyzed by flow Events cytometry. **ARHGDIA** Western Blot: RhoGDI Antibody (OTI1F2) - Azide and BSA Free [NBP2-HepG2 HeLa HT29 A549 COS7 Jurkat MDCK PC12 MCF7 73890] - Analysis of extracts (35ug) from 9 different cell lines by using 158anti-RhoGDI monoclonal antibody. 106-79-48-35-23-Flow Cytometry: RhoGDI Antibody (OTI1F2) - Azide and BSA Free [NBP2-73890] - Analysis of Hela cells, using anti-RhoGDI antibody, (Red), compared to a nonspecific negative control antibody (Blue). Events **ARHGDIA** Flow Cytometry: RhoGDI Antibody (OTI1F2) - Azide and BSA Free [NBP2-73890] - Analysis of Jurkat cells, using anti-RhoGDI antibody, (Red), compared to a nonspecific negative control antibody (Blue). Events **ARHGDIA** 





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## **Products Related to NBP2-73890**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

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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