# **Product Datasheet**

## GRAMD1B Antibody - BSA Free NBP1-81431

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.





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#### **Publications: 1**

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#### NBP1-81431

GRAMD1B Antibody - BSA Free

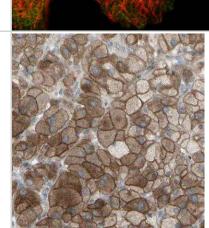
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	57476
Gene Symbol	GRAMD1B
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: KNFWSGLEDYFRHLESELAKTESTYLAEMHRQSPKEKASKTTTVRRRKRPHAH LRVPHLEEVMSPVTTPTDEDVGHRIKHVAGSTQTRHIPEDTPNGFHLQSVSKLL
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.



#### Images

Immunocytochemistry/Immunofluorescence: GRAMD1B Antibody [NBP1 -81431] - Staining of human cell line A549 shows localization to nucleoli & intermediate filaments. Antibody staining is shown in green.

Immunohistochemistry-Paraffin: GRAMD1B Antibody [NBP1-81431] -Staining of human adrenal gland shows moderate cytoplasmic positivity in glandular cells.



#### **Publications**

Wu SY, Yang X, Gharpure KM et al. 2-OMe-phosphorodithioate-modified siRNAs show increased loading into the RISC complex and enhanced anti-tumour activity. Nat Commun 2014-03-12 [PMID: 24619206] (IF/IHC, WB)





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### Products Related to NBP1-81431

NBP1-81431PEP	GRAMD1B Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

#### 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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