

Product Datasheet

GRAMD1C Antibody - BSA Free

NBP1-90559

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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Updated 9/9/2025 v.20.1

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NBP1-90559

GRAMD1C 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

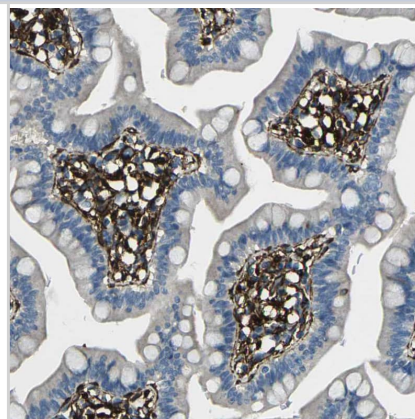
Product Description	
Description	Novus Biologicals Rabbit GRAMD1C Antibody - BSA Free (NBP1-90559) is a polyclonal antibody validated for use in IHC and WB. Anti-GRAMD1C Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	54762
Gene Symbol	GRAMD1C
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (80%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: VSTDLKYRKQPWGLVKSLIEKNSWSSLEDYFKQLESDLLIEESVLNQAIEDPGK LTGLRRRRRTFNRTAETVPKLSSQHSSGDVGLGAKG

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

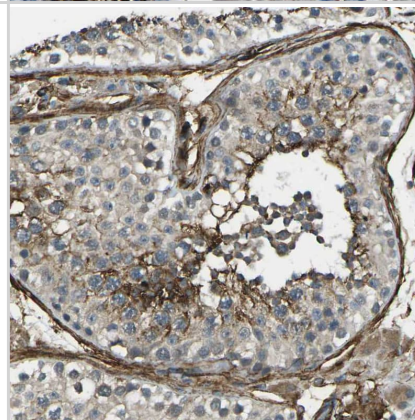


Images

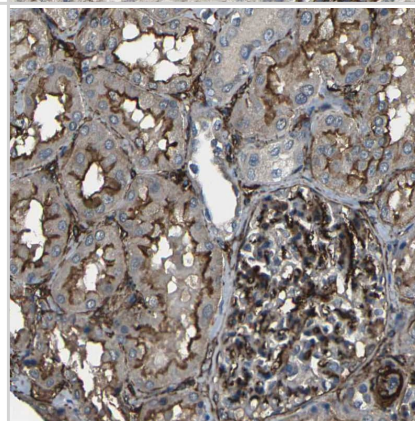
Staining of human small intestine shows moderate to strong cytoplasmic positivity in smooth muscle cells.



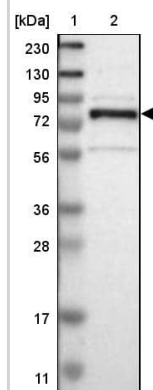
Staining of human testis shows moderate to strong membranous positivity in cells in seminiferous ducts.



Staining of human kidney shows moderate to strong membranous positivity in cells in tubules and cells in glomeruli.



Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11
Lane 2: Human cell line RT-4



Publications

Laraia L, Friese A, Corkery DP et al. The cholesterol transfer protein GRAMD1A regulates autophagosome biogenesis Nat. Chem. Biol. 2019-07-01 [PMID: 31222192]



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Products Related to NBP1-90559

NBP1-90559PEP	GRAMD1C 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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