

Product Datasheet

GRAMD1A Antibody - BSA Free NBP1-93729

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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NBP1-93729

GRAMD1A 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	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

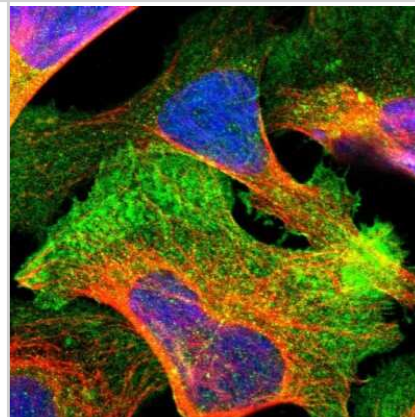
Product Description	
Description	Novus Biologicals Rabbit GRAMD1A Antibody - BSA Free (NBP1-93729) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	57655
Gene Symbol	GRAMD1A
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (85%), Rat (85%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SEDEDYVSPQLNGLGTPKEVGDVIALSDITSSGAADRSQEPSPVGSRRGHVT PNLSRASSDADHGAEEDKEEQVDSQPDASSSQTVTPVAEPPSTEPTQPDGPT TLGPLDLLPS

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

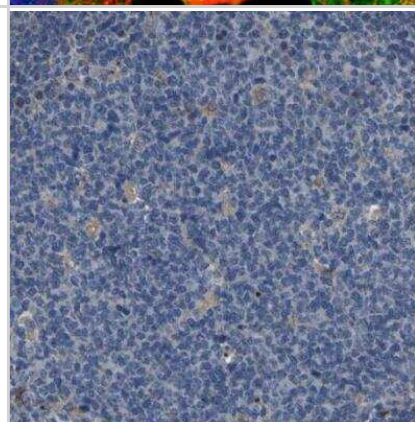


Images

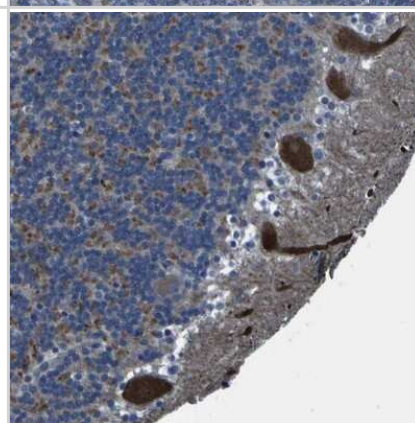
Immunocytochemistry/Immunofluorescence: GRAMD1A Antibody [NBP1-93729] - Immunofluorescent staining of human cell line U-2 OS shows localization to plasma membrane & cytosol.



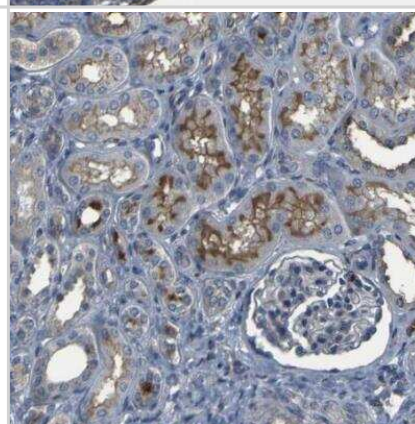
Immunohistochemistry-Paraffin: GRAMD1A Antibody [NBP1-93729] - Staining of human tonsil shows negative cytoplasmic positivity in germinal center cells as expected.



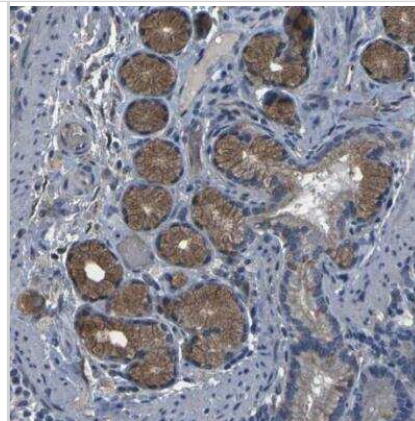
Immunohistochemistry-Paraffin: GRAMD1A Antibody [NBP1-93729] - Staining of human cerebellum shows strong cytoplasmic positivity in Purkinje cells.



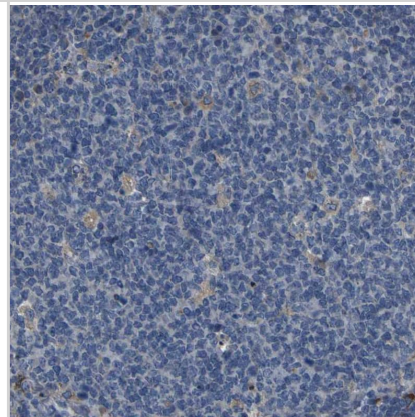
Immunohistochemistry-Paraffin: GRAMD1A Antibody [NBP1-93729] - Staining of human kidney shows moderate membranous positivity in cells in tubules.



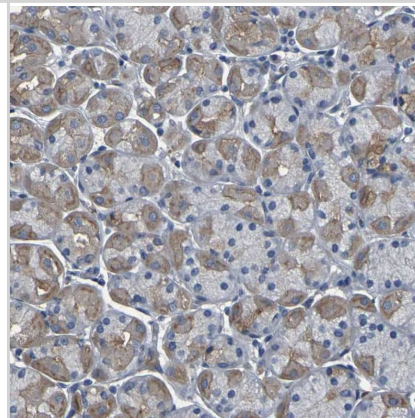
Immunohistochemistry-Paraffin: GRAMD1A Antibody [NBP1-93729] - Staining of human duodenum shows moderate cytoplasmic positivity in glandular cells.



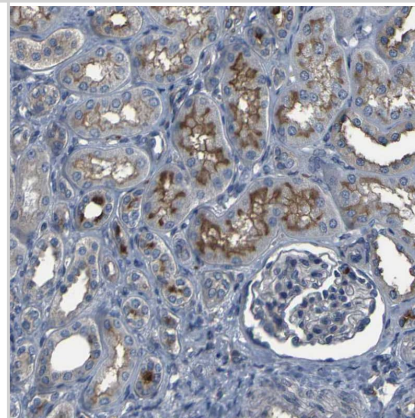
Staining of human tonsil shows negative cytoplasmic positivity in germinal center cells as expected.



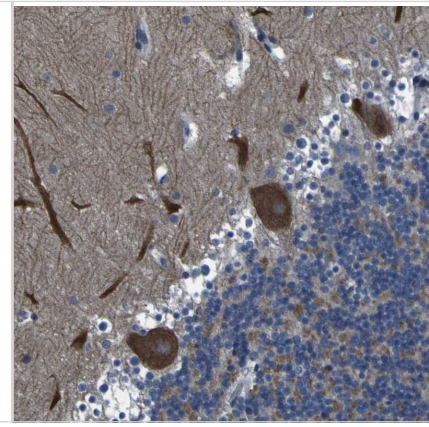
Staining of human stomach shows moderate membranous and cytoplasmic positivity in glandular cells.



Staining of human kidney shows moderate membranous positivity in cells in tubules.



Staining of human cerebellum shows strong cytoplasmic positivity in Purkinje cells.





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Products Related to NBP1-93729

NBP1-93729PEP	GRAMD1A 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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