Product Datasheet

GAP1m Antibody - BSA Free NBP1-89794

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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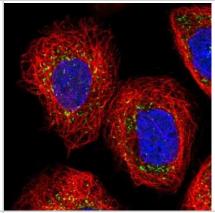
NBP1-89794

GAP1m 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 GAP1m Antibody - BSA Free (NBP1-89794) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-GAP1m Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5922
Gene Symbol	RASA2
Species	Human
Reactivity Notes	Mouse 86%, Rat 86%
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PDDYSNFVIEDSVTTFKTIQQIKSIIEKLDEPHEKYRKKRSSSAKYGSKENPIVGK AS
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot Reactivity reported in (PMID: 36002574), 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.

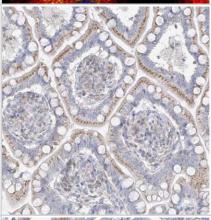


Images

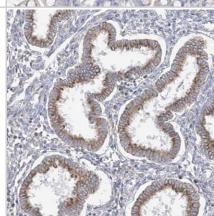
Immunocytochemistry/Immunofluorescence: GAP1m Antibody [NBP1-89794] - Staining of human cell line A-431 shows localization to vesicles. Antibody staining is shown in green.



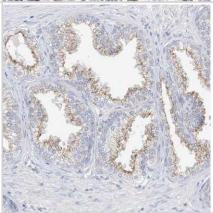
Immunohistochemistry-Paraffin: GAP1m Antibody [NBP1-89794] - Staining of human small intestine shows moderate cytoplasmic positivity in glandular cells.



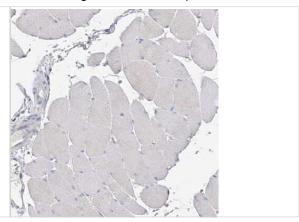
Immunohistochemistry-Paraffin: GAP1m Antibody [NBP1-89794] - Staining of human endometrium shows moderate cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: GAP1m Antibody [NBP1-89794] - Staining of human prostate shows weak to moderate cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: GAP1m Antibody [NBP1-89794] - Staining of human skeletal muscle shows very weak cytoplasmic positivity in monocytes.



Publications

Carnevale J, Shifrut E, Kale N et al. RASA2 ablation in T cells boosts antigen sensitivity and long-term function Nature 2022-09-01 [PMID: 36002574] (WB, Human)





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Products Related to NBP1-89794

NBP1-89794PEP GAP1m 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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