

Product Datasheet

FIP1/RCP Antibody - BSA Free NBP1-83599

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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NBP1-83599

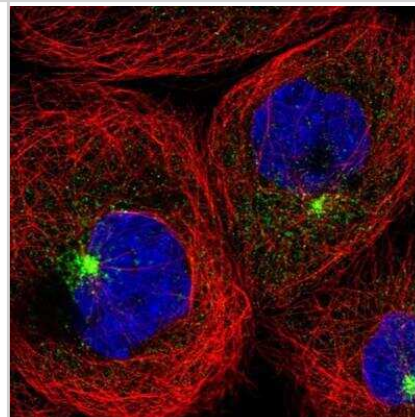
FIP1/RCP Antibody - BSA Free

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 FIP1/RCP Antibody - BSA Free (NBP1-83599) 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	80223
Gene Symbol	RAB11FIP1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (84%), Rat (84%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: TGSAXHRLHPVKPMNAMATKVANCSLGTATIISENLNNEVMMKKYSPSDPAFA YAQLTHDELIQLVLKQKETISKKEFQVR
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:10-1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50-1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

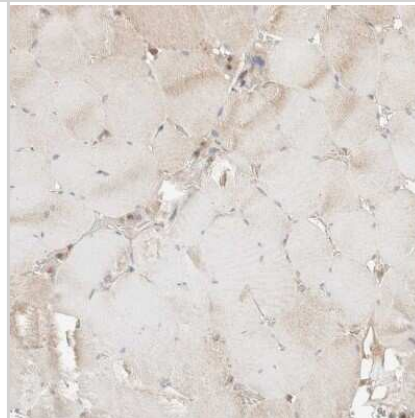


Images

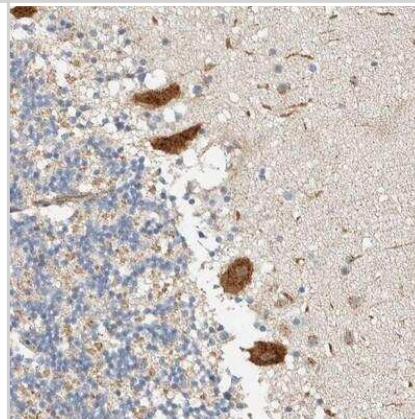
Immunocytochemistry/Immunofluorescence: FIP1/RCP Antibody [NBP1-83599] - Staining of human cell line A-431 shows positivity in vesicles.



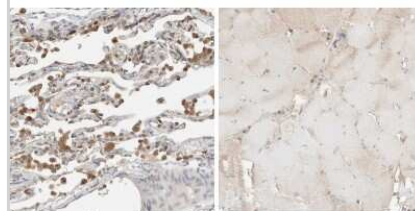
Immunohistochemistry-Paraffin: FIP1/RCP Antibody [NBP1-83599] - Staining of human skeletal muscle shows very weak granular cytoplasmic positivity in myocytes.



Immunohistochemistry-Paraffin: FIP1/RCP Antibody [NBP1-83599] - Staining of human cerebellum shows strong cytoplasmic positivity in purkinje cells.

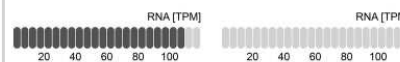


Immunohistochemistry-Paraffin: FIP1/RCP Antibody [NBP1-83599] - Analysis in human lung and skeletal muscle tissues using NBP1-83599 antibody. Corresponding RAB11FIP1 RNA-seq data are presented for the same tissues.

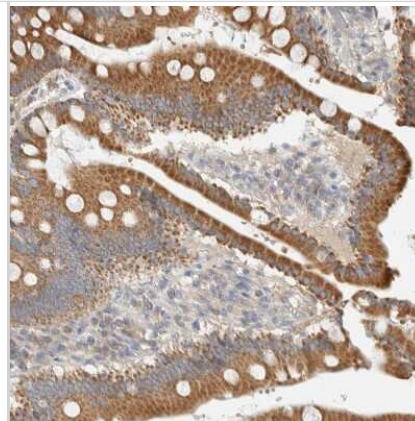


RAB11FIP1 in Lung

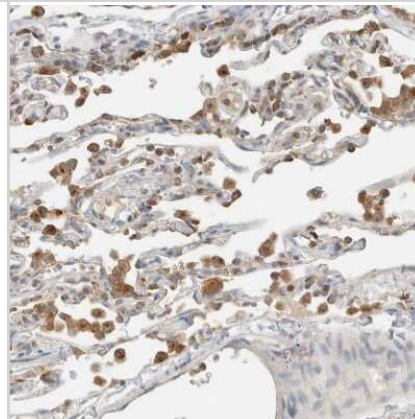
RAB11FIP1 in Skeletal muscle



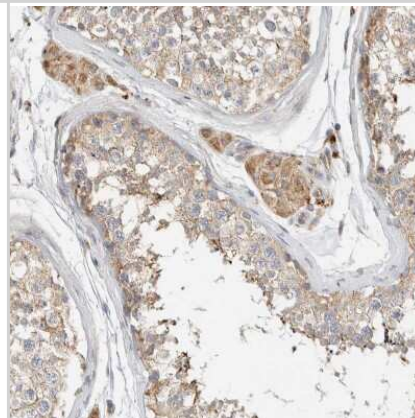
Immunohistochemistry-Paraffin: FIP1/RCP Antibody [NBP1-83599] - Staining of human Duodenum shows strong granular cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: FIP1/RCP Antibody [NBP1-83599] - Staining of human Lung shows moderate granular cytoplasmic positivity in macrophages.



Immunohistochemistry-Paraffin: FIP1/RCP Antibody [NBP1-83599] - Staining of human testis shows moderate granular cytoplasmic positivity in Leydig cells and cells in seminiferous ducts.





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Products Related to NBP1-83599

NBP1-83599PEP	FIP1/RCP 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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