

Product Datasheet

PRPF6 Antibody - BSA Free

NBP1-92298

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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NBP1-92298

PRPF6 Antibody - BSA Free

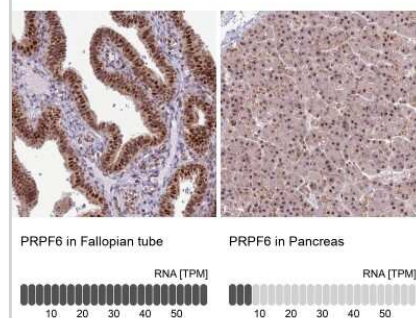
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit PRPF6 Antibody - BSA Free (NBP1-92298) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	24148
Gene Symbol	PRPF6
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: ARNTLMDMRLSQVSDSVSGQTVVDPKGYLTDLNSMIPTHGGDINDIKKARLLLK SVRETNPHHPPAWIASARLEEVTKLQVARNL

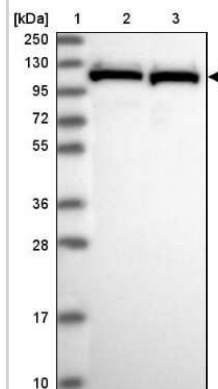
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

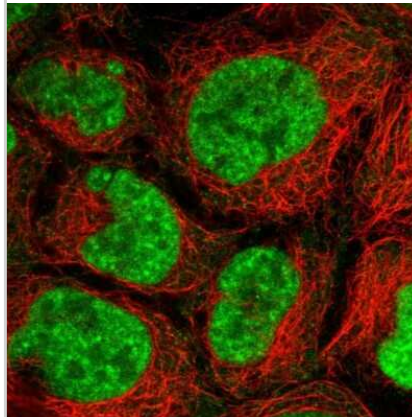
Immunohistochemistry-Paraffin: PRPF6 Antibody [NBP1-92298] - Staining in human fallopian tube and pancreas tissues using anti-PRPF6 antibody. Corresponding PRPF6 RNA-seq data are presented for the same tissues.



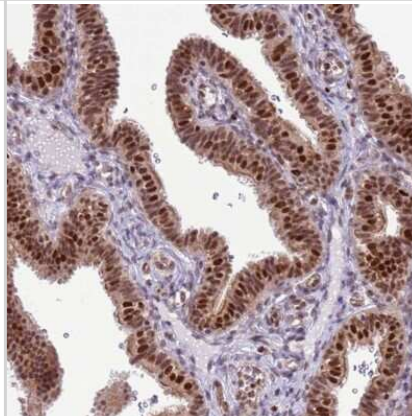
Western Blot: PRPF6 Antibody [NBP1-92298] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp



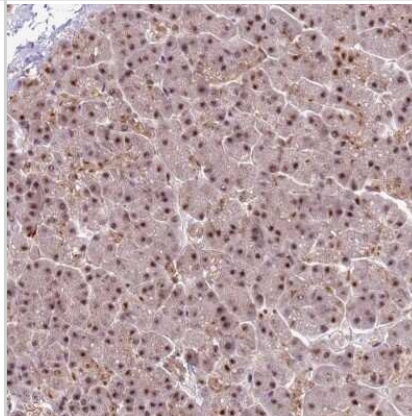
Immunocytochemistry/Immunofluorescence: PRPF6 Antibody [NBP1-92298] - Staining of human cell line CACO-2 shows localization to nuclear speckles. Antibody staining is shown in green.



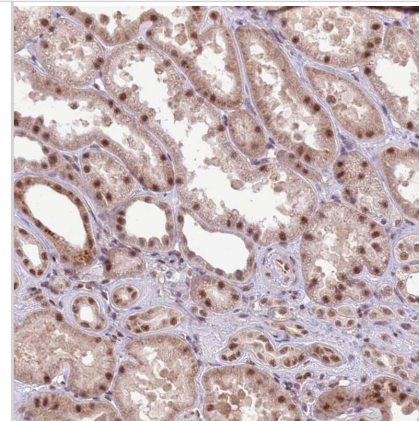
Immunohistochemistry-Paraffin: PRPF6 Antibody [NBP1-92298] - Staining of human fallopian tube shows high expression.



Immunohistochemistry-Paraffin: PRPF6 Antibody [NBP1-92298] - Staining of human pancreas shows low expression as expected.



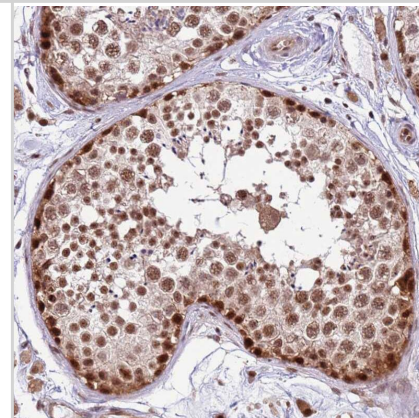
Staining of human kidney shows strong nuclear positivity in cells in tubules.



Staining of human small intestine shows strong nuclear positivity in glandular cells.



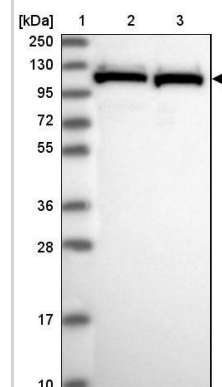
Staining of human testis shows strong nuclear positivity in cells in seminiferous ducts.



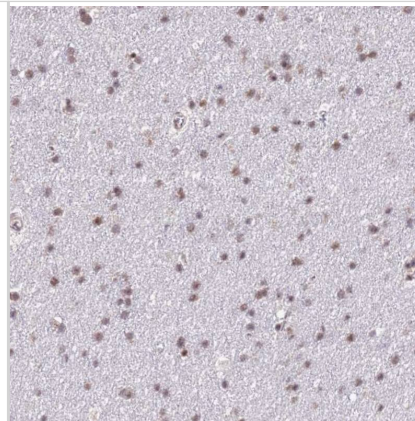
Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10

Lane 2: Human cell line RT-4

Lane 3: Human cell line U-251MG sp



Staining of human cerebral cortex shows moderate nuclear positivity in neurons.





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Products Related to NBP1-92298

NBP1-92298PEP	PRPF6 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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