

Product Datasheet

PRPS1 Antibody - BSA Free NBP2-13813

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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NBP2-13813

PRPS1 Antibody - BSA Free

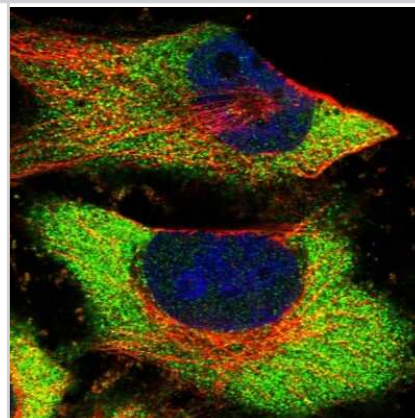
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit PRPS1 Antibody - BSA Free (NBP2-13813) 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	5631
Gene Symbol	PRPS1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LHASQIQVSVEAKYWCLKGGRKGLMMLKTAEKP

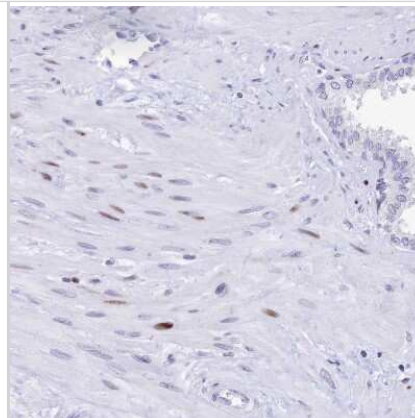
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin
Application Notes	For IHC-Paraffin,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

Images

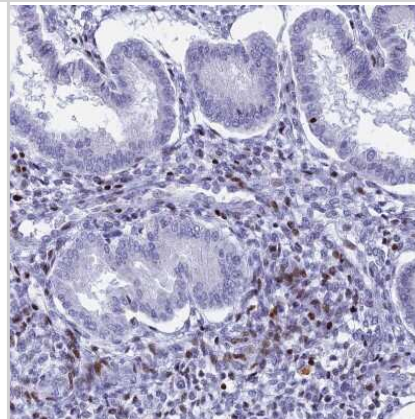
Immunocytochemistry/Immunofluorescence: PRPS1 Antibody [NBP2-13813] - Staining of human cell line U-251 MG shows localization to cytosol. Antibody staining is shown in green.



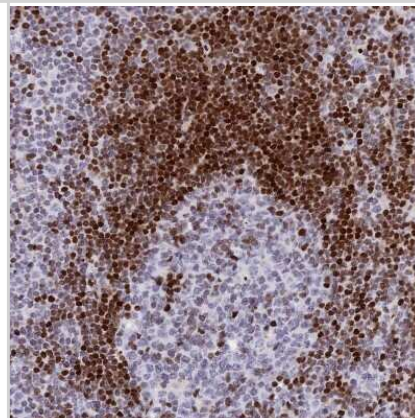
Immunohistochemistry-Paraffin: PRPS1 Antibody [NBP2-13813] - Staining of human prostate shows weak nuclear positivity in smooth muscle cells.



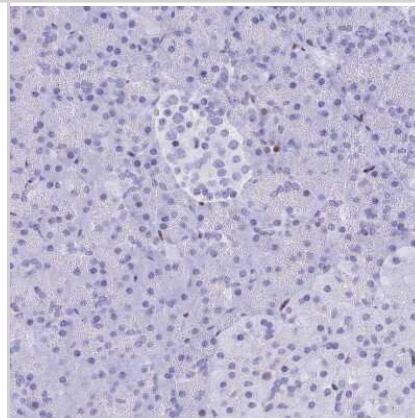
Immunohistochemistry-Paraffin: PRPS1 Antibody [NBP2-13813] - Staining of human endometrium shows moderate nuclear positivity in stromal cells.



Immunohistochemistry-Paraffin: PRPS1 Antibody [NBP2-13813] - Staining of human lymph node shows strong nuclear positivity in non-germinal center cells.



Immunohistochemistry-Paraffin: PRPS1 Antibody [NBP2-13813] - Staining of human pancreas shows low positivity in exocrine glandular cells.





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Products Related to NBP2-13813

NBP2-13813PEP	PRPS1 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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