

Product Datasheet

GGPS1 Antibody - BSA Free

NBP1-83368

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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NBP1-83368

GGPS1 Antibody - BSA Free

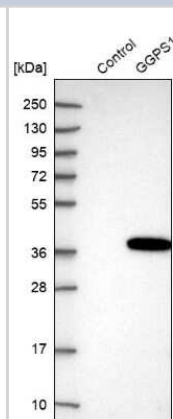
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit GGPS1 Antibody - BSA Free (NBP1-83368) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	9453
Gene Symbol	GGPS1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: CEDLTEGKFSFPTIHAIWSRPESTQVQNILRQRTEINIDIKKYCVHYLEDVGSFEY TRNTLKELEAKAYKQIDARGGNPELVVALVKHLSKMFKE

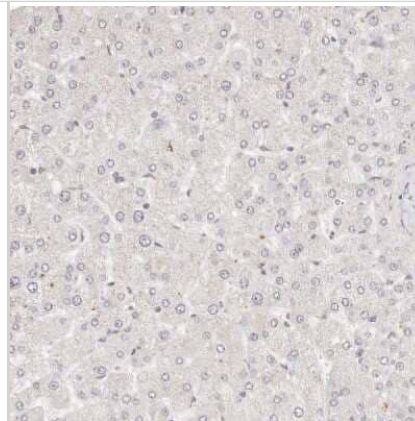
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

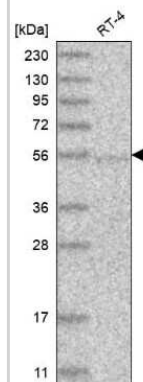
Western Blot: GGPS1 Antibody [NBP1-83368] - Analysis in control (vector only transfected HEK293T lysate) and GGPS1 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



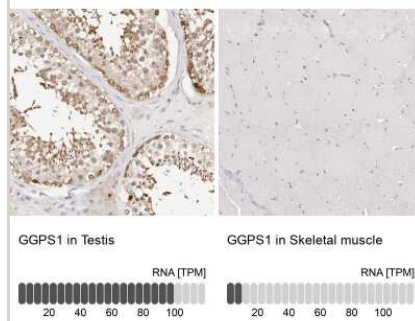
Immunohistochemistry-Paraffin: GGPS1 Antibody [NBP1-83368] - Staining of human liver shows no positivity in hepatocytes as expected.



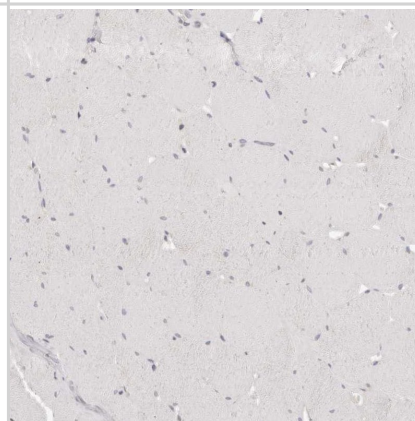
Western Blot: GGPS1 Antibody [NBP1-83368] - Analysis in human cell line RT-4.



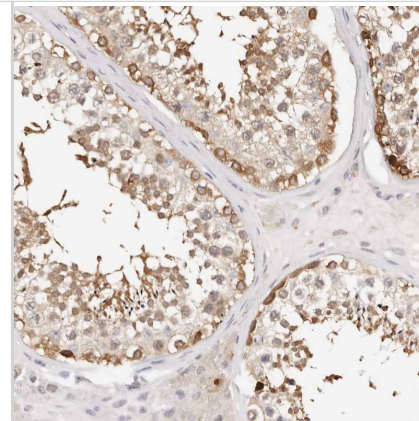
Immunohistochemistry-Paraffin: GGPS1 Antibody [NBP1-83368] - Analysis in human testis and skeletal muscle tissues. Corresponding GGPS1 RNA-seq data are presented for the same tissues.



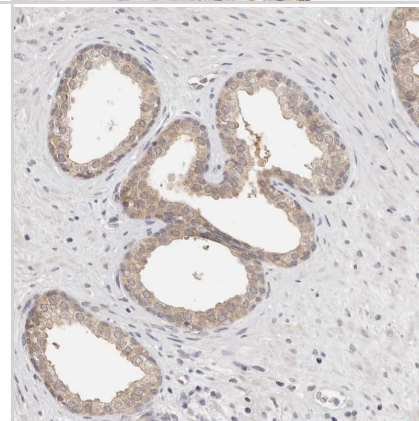
Staining of human skeletal muscle shows no positivity in myocytes as expected.



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



Staining of human prostate shows moderate cytoplasmic positivity in glandular cells.





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Products Related to NBP1-83368

NBP1-83368PEP	GGPS1 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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