

Product Datasheet

PURL Antibody - BSA Free NBP1-84692

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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NBP1-84692

PURL Antibody - BSA Free

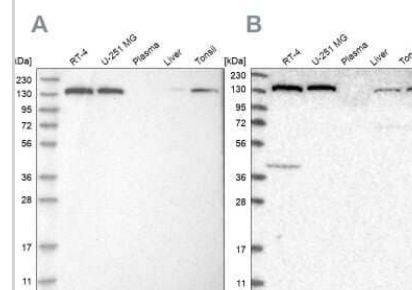
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit PURL Antibody - BSA Free (NBP1-84692) 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	5198
Gene Symbol	PFAS
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (80%), Rat (84%).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LFGCPLLLDDVARESWLLPGSNDLLLEVGPRLNFSPTSTNIVSVCRA TGLGPV DRVETTRRYRLSFAHPPSAEVEAIALATL

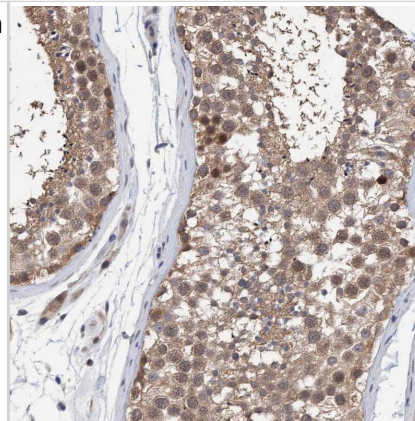
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

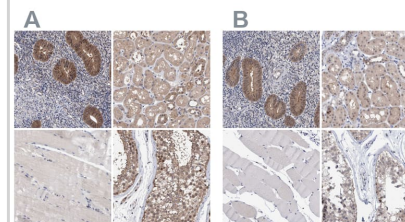
Western Blot: PURL Antibody [NBP1-84692] - Analysis using Anti-PFAS antibody NBP1-84692 (A) shows similar pattern to independent antibody NBP1-84691 (B).



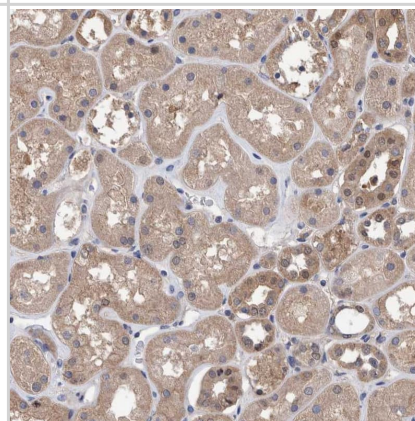
Staining of human testis shows moderate cytoplasmic positivity in cells in seminiferous ducts with weak nucleus positivity.



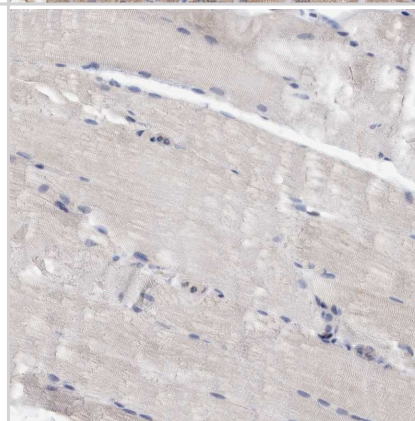
Staining of human endometrium, kidney, skeletal muscle and testis using Anti-PFAS antibody HPA022140 (A) shows similar protein distribution across tissues to independent antibody HPA022886 (B).



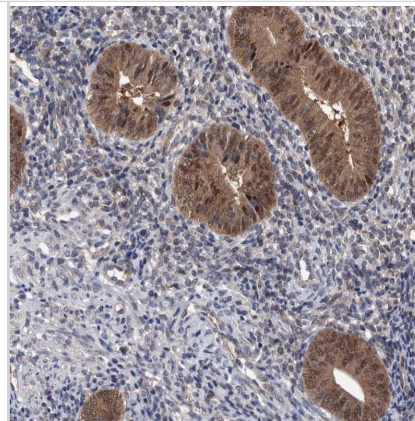
Staining of human kidney shows moderate cytoplasmic positivity in cells in tubules with weak nucleus positivity.



Staining of human skeletal muscle shows no positivity in myocytes.



Staining of human endometrium shows moderate cytoplasmic positivity in glandular cells with weak nucleus positivity.





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Products Related to NBP1-84692

NBP1-84692PEP	PURL 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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