

Product Datasheet

Serpin F1/PEDF Antibody - BSA Free NBP1-83972

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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Updated 12/2/2025 v.20.1

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NBP1-83972

Serpine F1/PEDF Antibody - BSA Free

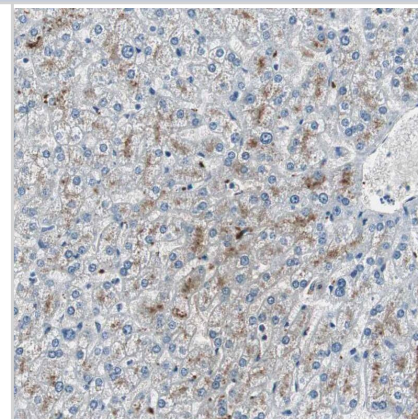
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit Serpin F1/PEDF Antibody - BSA Free (NBP1-83972) 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	5176
Gene Symbol	SERPINF1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (89%), Rat (86%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: KVPVNKLAAAVSNFGYDLYRVRSSMSPTTNVLLSPLSVATALSALSLSLGAEQRTE SIIHRALYYDLISSPDIHGTYKELLDTVTAPQKNLKSASRIVFEKKLRIKSSFVAPL EKSYGTRPRVLTGNPRLDLQEINNWWQAQMKGKL

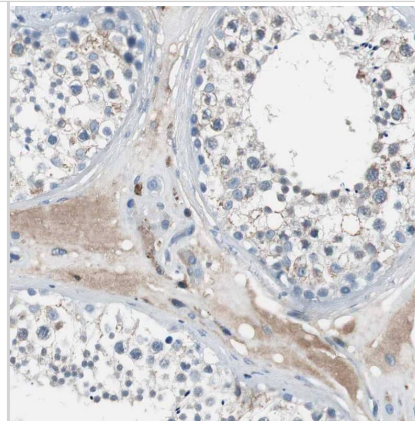
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

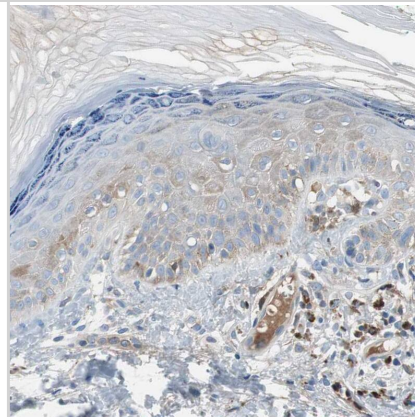
Staining of human liver shows strong cytoplasmic positivity in hepatocytes.



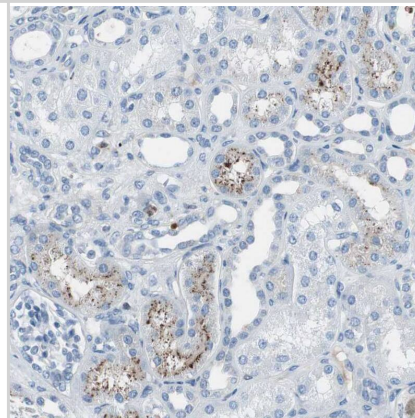
Staining of human testis shows strong secreted/cytoplasmic positivity in Leydig cells.



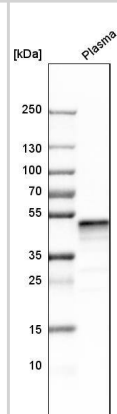
Staining of human skin shows moderate cytoplasmic positivity in squamous epithelial cells.



Staining of human kidney shows moderate to strong cytoplasmic granular positivity in a subset of cells in tubules



Analysis in human plasma.





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Products Related to NBP1-83972

NBP1-83972PEP	Serpin F1/PEDF 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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