

Product Datasheet

Podocin/NPHS2 Antibody - BSA Free NBP2-33570

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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NBP2-33570

Podocin/NPHS2 Antibody - BSA Free

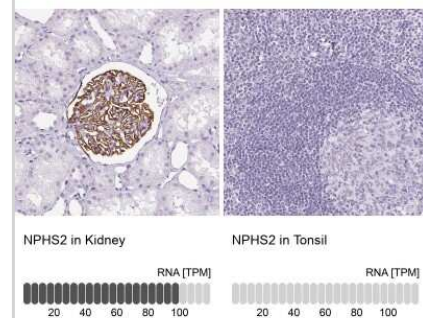
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit Podocin/NPHS2 Antibody - BSA Free (NBP2-33570) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	7827
Gene Symbol	NPHS2
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (87%), Rat (88%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: KAASESLRMAAEILSGTPAAVQLRYLHTLQSLSTEKPSTVVLPPLFDLLNCLSSP SNRTQGSLPFPSPSKPVEPLNPK

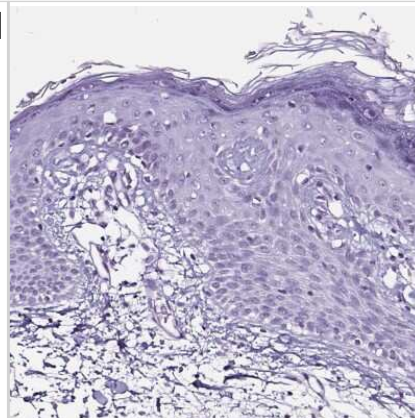
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500-1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

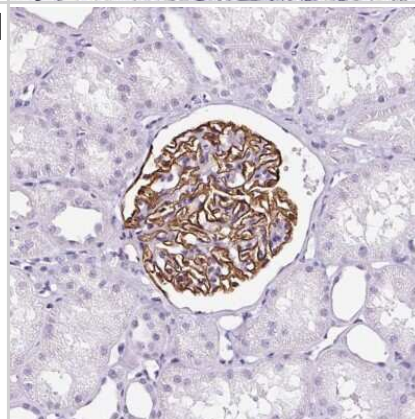
Immunohistochemistry-Paraffin: Podocin/NPHS2 Antibody [NBP2-33570]
- Analysis in human kidney and tonsil tissues using NBP2-33570 antibody. Corresponding NPHS2 RNA-seq data are presented for the same tissues.



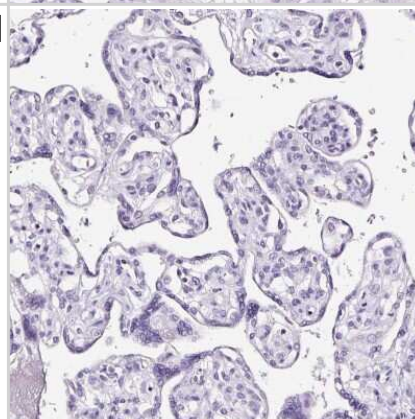
Immunohistochemistry-Paraffin: Podocin/NPHS2 Antibody [NBP2-33570]
- Staining of human Skin shows no positivity in squamous epithelial cells as expected.



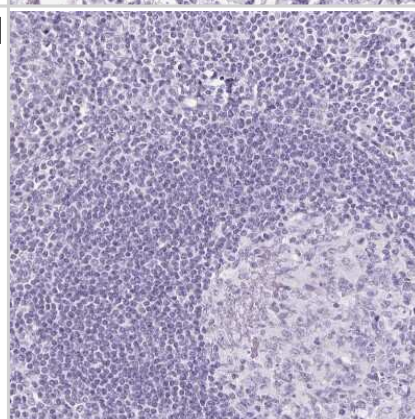
Immunohistochemistry-Paraffin: Podocin/NPHS2 Antibody [NBP2-33570]
- Staining of human kidney shows high expression.



Immunohistochemistry-Paraffin: Podocin/NPHS2 Antibody [NBP2-33570]
- Staining of human Placenta shows no positivity in trophoblastic cells as expected.



Immunohistochemistry-Paraffin: Podocin/NPHS2 Antibody [NBP2-33570]
- Staining of human Tonsil shows no positivity in non-germinal center cells as expected.





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Products Related to NBP2-33570

NBP2-33570PEP	Podocin/NPHS2 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.

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