

Product Datasheet

Uromodulin Antibody - BSA Free NBP2-33730

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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NBP2-33730

Uromodulin 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

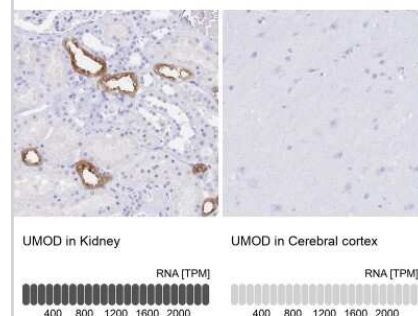
Description	Novus Biologicals Rabbit Uromodulin Antibody - BSA Free (NBP2-33730) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	7369
Gene Symbol	UMOD
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rat (81%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: SLGFDKVFMYLSDSRCSGFNDRDNRDWVSVVTPARDGPCGTVLTRNETHATY SNTLYLADEIIIRDNLNIKINFACSYF

Product Application Details

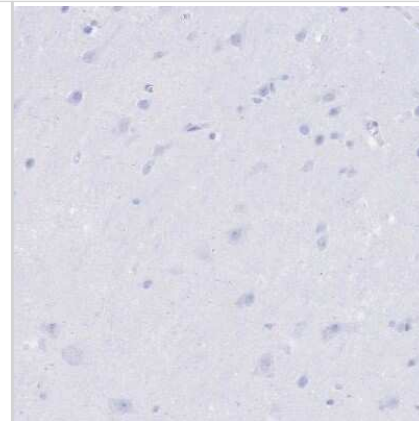
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

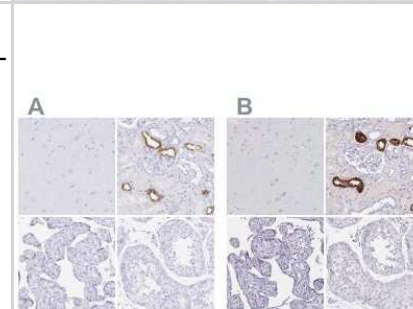
Immunohistochemistry-Paraffin: Uromodulin Antibody [NBP2-33730] - Staining in human kidney and cerebral cortex tissues using NBP2-33730 antibody. Corresponding UMOD RNA-seq data are presented for the same tissues.



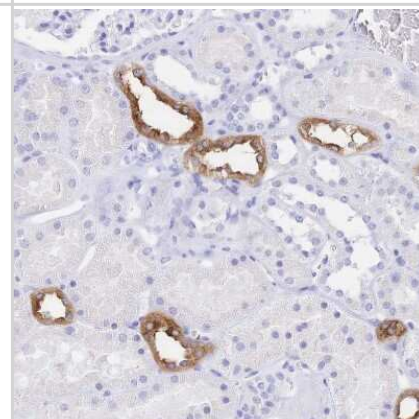
Immunohistochemistry-Paraffin: Uromodulin Antibody [NBP2-33730] - Staining of human cerebral cortex shows no positivity in neurons as expected.



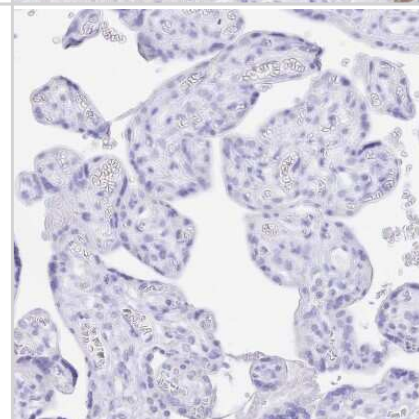
Immunohistochemistry-Paraffin: Uromodulin Antibody [NBP2-33730] - Staining of human cerebral cortex, kidney, placenta and testis using Anti-UMOD antibody NBP2-33730 (A) shows similar protein distribution across tissues to independent antibody NBP2-33393 (B).



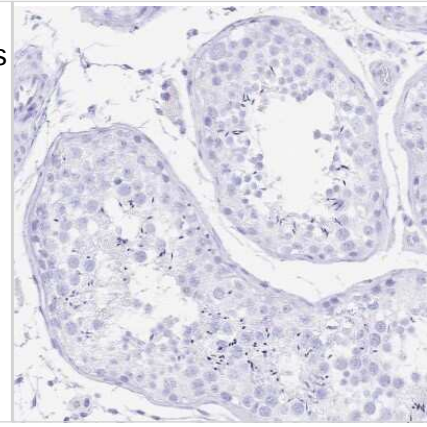
Immunohistochemistry-Paraffin: Uromodulin Antibody [NBP2-33730] - Staining of human kidney shows moderate cytoplasmic positivity in cells in tubules.



Immunohistochemistry-Paraffin: Uromodulin Antibody [NBP2-33730] - Staining of human placenta shows no positivity in trophoblastic cells as expected.



Immunohistochemistry-Paraffin: Uromodulin Antibody [NBP2-33730] - Staining of human testis shows no positivity in cells in seminiferous ducts as expected.





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Products Related to NBP2-33730

NBP2-33730PEP	Uromodulin 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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