

Product Datasheet

Uroplakin IIIB Antibody NBP1-92564

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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Reviews: 1

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NBP1-92564

Uroplakin IIIB Antibody

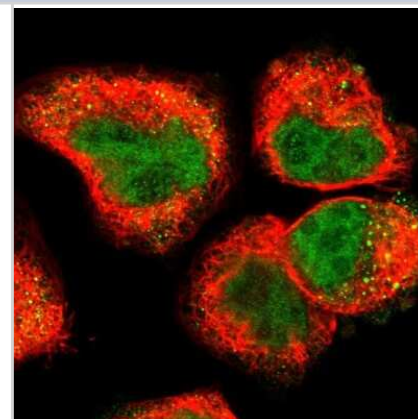
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Host	Rabbit
Gene ID	105375355
Gene Symbol	UPK3B
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rat (81%).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: ELVPYTPQITAWDLEGKVTATTFSLEQPRCVFDGLASASDTVWLVA

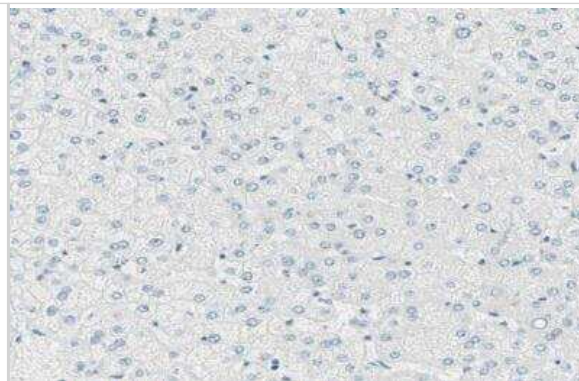
Product Application Details	
Applications	Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100. Uroplakin IIIB antibody validated for IHC from a verified customer review.

Images

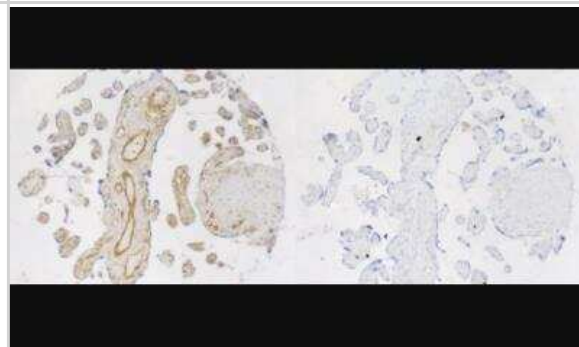
Immunocytochemistry/Immunofluorescence: Uroplakin IIIB Antibody [NBP1-92564] - Immunofluorescent staining of human cell line A-431 shows localization to nucleus & vesicles. Antibody staining is shown in green.



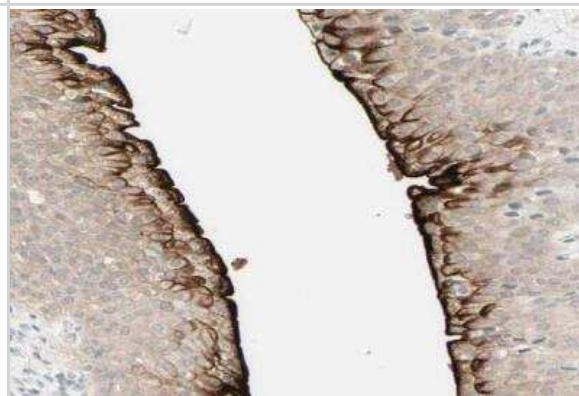
Immunohistochemistry-Paraffin: Uroplakin IIIB Antibody [NBP1-92564] - Staining of human liver shows no positivity in hepatocytes as expected.



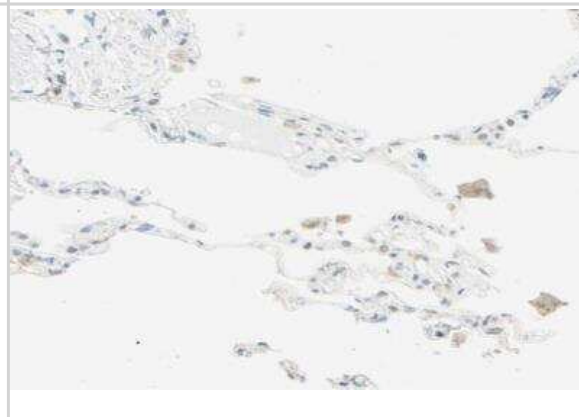
Immunohistochemistry: Uroplakin IIIB Antibody [NBP1-92564] - IHC using NBP1-92564 at a dilution of 1:300 on FFPE human placenta. Primary antibody was applied overnight at 4 C. HRP conjugated secondary antibody was applied for 1 hour RT, then visualized with DAB. HIER was conducted using citrate buffer pH 6.0 at 95 C for 15 minutes. Incubation of primary antibody with immunogenic peptide shows no staining in adjacent control section. Image submitted by a verified customer review.



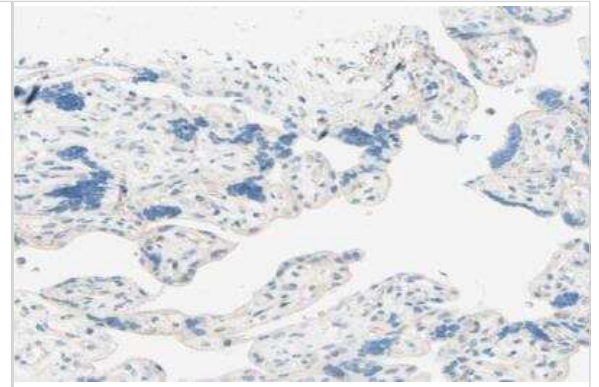
Immunohistochemistry-Paraffin: Uroplakin IIIB Antibody [NBP1-92564] - Staining of human urinary bladder shows strong positivity in apical membrane in urothelial cells.



Immunohistochemistry-Paraffin: Uroplakin IIIB Antibody [NBP1-92564] - Staining of human lung shows moderate membranous and cytoplasmic positivity in macrophages.



Immunohistochemistry-Paraffin: Uroplakin IIIB Antibody [NBP1-92564] - Staining of human placenta shows no positivity in trophoblastic cells as expected.





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Products Related to NBP1-92564

NBP1-92564PEP	Uroplakin IIIB 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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