

Mouse anti-Human Uroplakin III Monoclonal Antibody | anti-UPK3A antibody

Mouse anti-Uroplakin III Monoclonal Antibody [BC17]

CATALOG # AAA213520	HOST Mouse	REACTIVITY Human	APPLICATIONS Immunocytochemistry, Immunohistochemistry
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PRODUCT SYNONYMS

Uroplakin III; Monoclonal Antibody; Mouse anti-Uroplakin III Monoclonal Antibody [BC17]; UPIIIA; uroplakin-3a; uroplakin III; UPK3; UPIII; UP3A; uroplakin 3; Uroplakin-3a; uroplakin 3A; anti-UPK3A antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Clone Number	BC17
Purity/Purification	Purified
Form/Format	Liquid. Whole IgG. Phosphate Buffered Saline (PBS) with 0.1% BSA and 0.09% Sodium Azide
Concentration	500ug/ml (varies by lot)
Applicable Applications for anti-UPK3A antibody	ICC (Immunocytochemistry), IHC (Immunohistochemistry)
Immunogen	Uroplakin III
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



IHC (Immunohistochemistry)

Detection of human Uroplakin III by immunohistochemistry. Sample: FFPE section of bladder carcinoma. Antibody: Mouse anti-Uroplakin III monoclonal antibody [BC12] (AAA213520-1). Secondary: HRP-conjugated goat anti-mouse IgG .



ICC (Immunocytochemistry)

Detection of human Uroplakin III by immunocytochemistry. Sample: FFPE section of RT-4 cells. Antibody: Mouse anti-Uroplakin III monoclonal antibody [BC12] (AAA213520-1). Secondary: HRP-conjugated goat anti-mouse IgG .

ADDITIONAL INFORMATION

Related Product Information for anti-UPK3A antibody	Uroplakin III is a member of the uroplakin family, a group of transmembrane proteins that form complexes on the apical surface of the bladder epithelium. Mutations in the Uroplakin III gene may be associated with renal adysplasia. [taken from NCBI Entrez Gene (Gene ID: 7380)].
Product Categories/Family for anti-UPK3A antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GeneID	7380
UniProt Accession #	O75631
UniProt Protein Name	Uroplakin-3a
UniProt Gene Name	UPK3A
UniProt Synonym Gene Names	UPK3; UP3a; UPIII
UniProt Entry Name	UPK3A_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/uroplakin-iii-antibody-clone-bc17-immunocytochemistry-immunohistochemistry-elisa/213520>