

Rabbit anti-Human UPK3A Polyclonal Antibody | anti-UPK3A antibody

UPK3A Antibody

CATALOG # AAA230937	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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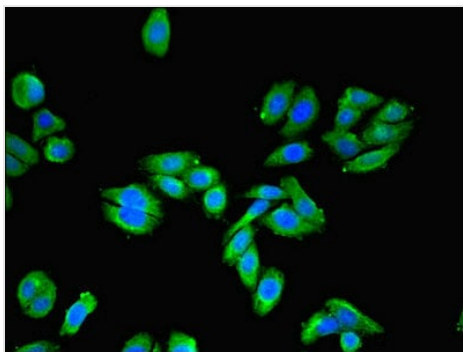
PRODUCT SYNONYMS

UPK3A; Polyclonal Antibody; UPK3A Antibody; Uroplakin-3a; UP3a; Uroplakin III; UPIII; UPK3; anti-UPK3A antibody

PRODUCT SPECIFICATIONS

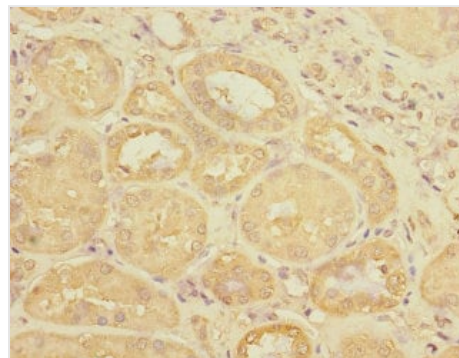
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	166
Applicable Applications for anti-UPK3A antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human Uroplakin-3a protein (19-207AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-15183 / sc-15182 / sc-15186 / sc-33570
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of hepg2 using AAA230937 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney tissue using AAA230937 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-UPK3A antibody	Component of the asymmetric unit membrane (AUM); a highly specialized biomembrane elaborated by terminally differentiated urothelial cells. May play an important role in AUM-cytoskeleton interaction in terminally differentiated urothelial cells. It also contributes to the formation of urothelial glycocalyx which may play an important role in preventing bacterial adherence (By similarity).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	266456217
NCBI GeneID	7380
NCBI Accession #	NP_001161046.1
NCBI GenBank Nucleotide #	NM_001167574.1
UniProt Accession #	O75631; O60261; Q32N05; Q5TII6; B0QY25
Molecular Weight	17,672 Da
NCBI Official Full Name	uroplakin-3a isoform 2
NCBI Official Synonym Full Names	uroplakin 3A
NCBI Official Symbol	UPK3A
NCBI Official Synonym Symbols	UP3A; UPK3; UPIII; UPIIIA
NCBI Protein Information	uroplakin-3a
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://www.aaabiotech.com/polyclonal/upk3a-antibody-immunohistochemistry-elisa/230937>