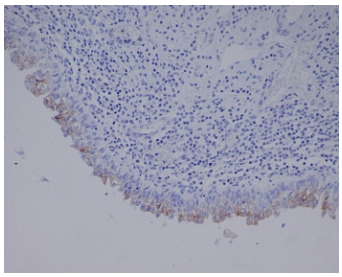
Uroplakin III Antibody / UPK3A [clone AFEH-21] (RQ4787)

Catalog No.	Formulation	Size
RQ4787	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

Bulk quote request

Availability	1-2 weeks
Species Reactivity	Human
Format	Purified
Host	Rabbit
Clonality	Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	AFEH-21
Purity	Affinity purified
UniProt	O75631
Applications	Immunohistochemistry (FFPE) : 1:100-1:500
Limitations	This Uroplakin III antibody is available for research use only.



IHC staining of FFPE human bladder cancer tissue with Uroplakin III antibody. HIER: boil tissue sections in pH6, 10mM citrate buffer, for 10-20 min and allow to cool before testing.

Description

Uroplakin-3a is a 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. [UniProt]

Application Notes

Optimal dilution of the Uroplakin III antibody should be determined by the researcher.

Immunogen

A synthetic peptide specific to human Uroplakin 3a / UPK3A was used as the immunogen for the Uroplakin III antibody.

Storage

Store the Uroplakin III antibody at -20oC.

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