UPK1A antibody [MSVA-735M] HistoMAX[™]

Cat. No. GTX04462

Host	Mouse	<mark>Package</mark> 500 μl, 100 μl
Clonality	Monoclonal	
lsotype	lgG2b	
Applications	IHC-P	
Reactivity	Human	

PRODUCT This antibody was validated on 76 different Normal Tissues by IHC-P. Summary Go to Normal Tissue Gallery Go to Normal Tissue Gallery Go to Cancer Tissue Gallery

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

IHC-P 1:100-1:200	Suggested dilution	Recommended dilution
	IHC-P	1:100-1:200

Note : Manual staining : Heat-induced antigen retrieval for 5 minutes in an autoclave at 121°C in pH 7.8 Tris-EDTA-based Target Retrieval Solution buffer.

This antibody has been validated by Autostainer including Agilent/Dako - Autostainer Link 48, Bond RX-Lecia, and Roche-Ventana Discovery ULTRA. The detailed steps by Autostainer please refer to the protocol.

Not tested in other applications.

Product Note

Highly recommended for IHC-P in human tissues.

Properties	
Form	Liquid
Buffer	PBS, 0.05% BSA (Please contact us for PBS only format)
Preservative	0.05% sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fragment (around aa 114-173) of human Uroplakin 1A (UPK1A) protein
Purification	Protein A/G purified

For full product information, images and publications, please visit our <u>website</u>.

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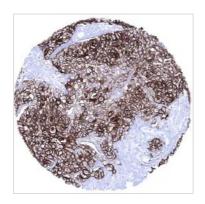
Conjugation	Unconjugated	
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.	

DATA IMAGES



GTX04462 IHC-P Image

IHC-P analysis of human urinary bladder tissue using GTX04462 UPK1A antibody [MSVA-735M] HistoMAX[™]. Strong UPK1A immunostaining of the urothelium.



GTX04462 IHC-P Image

IHC-P analysis of human invasive urothelial carcinoma from kidney tissue using GTX04462 UPK1A antibody [MSVA-735M] HistoMAX[™].

Invasive urothelial carcinoma of the kidney pelvis with strong UPK1A positivity.



GTX04462 IHC-P Image

IHC-P analysis of human mucosa from rectum tissue using GTX04462 UPK1A antibody [MSVA-735M] HistoMAX™.

Complete absence of UPK1A immunostaining in rectal mucosa.



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