

UPK1B antibody [MSVA-734M] HistoMAX™

Cat. No. GTX04450

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	IHC-P
Reactivity	Human

References (2)

Package

500 µl, 100 µl

PRODUCT

This antibody was validated on 76 different Normal Tissues by IHC-P.

Summary

[Go to Normal Tissue Gallery](#)

[Go to Cancer Tissue Gallery](#)

Applications

Application Note

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

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 109-229) of human Uroplakin 1B (UPK1B) protein
Purification	Protein A/G purified



For full product information, images and publications, please visit our [website](#).

Date 2026 / 10 / 09 Page 1 of 2

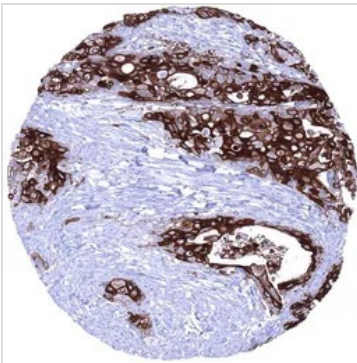
Conjugation

Unconjugated

Note

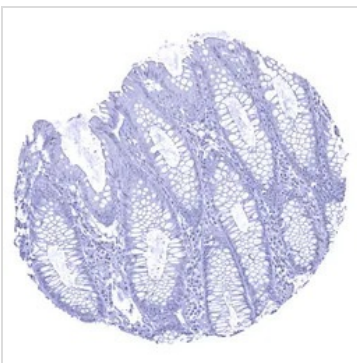
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DATA IMAGES

GTx04450 IHC-P Image

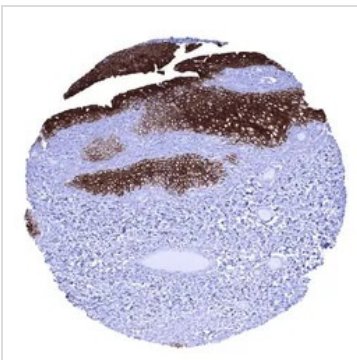
IHC-P analysis of human muscle-invasive bladder cancer (MIBC) tissue using GTx04450 UPK1B antibody [MSVA-734M] HistoMAX™.

Muscle invasive urothelial carcinoma of the urinary bladder showing a strong UPK1B immunostaining of tumor cells.


GTx04450 IHC-P Image

IHC-P analysis of human mucosa from descending colon tissue using GTx04450 UPK1B antibody [MSVA-734M] HistoMAX™.

UPK1B immunostaining is absent in all cells of the colon mucosa.


GTx04450 IHC-P Image

IHC-P analysis of human urinary bladder tissue using GTx04450 UPK1B antibody [MSVA-734M] HistoMAX™.

A strong UPK1B immunostaining of all urothelial cells is seen in this urinary bladder sample.



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