

Cytokeratin 6 antibody [MSVA-606R] HistoMAX™

Cat. No. GTX04403

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	IHC-P
Reactivity	Human

References (1)

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. Based on the testing result, the pH 9.0 showed a strongest staining pattern. The pH 7.8 is acceptable but lower pH results in a significant reduction of sensitivity.

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.** Autostainer protocol information available

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 of human KRT6

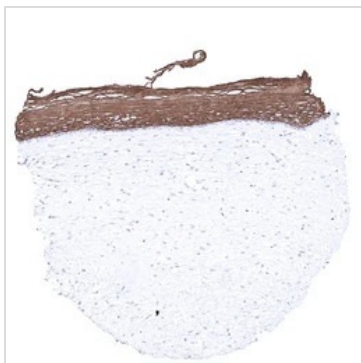


For full product information, images and publications, please visit our [website](#).

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Purification	Protein A/G purified
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.

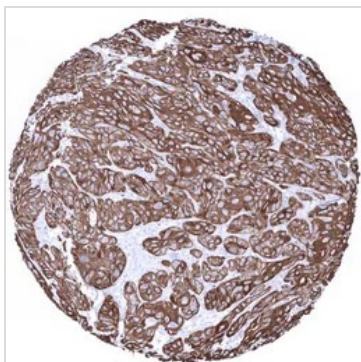
DATA IMAGES



GTx04403 IHC-P Image

IHC-P analysis of human ectocervix tissue using GTx04403 Cytokeratin 6 antibody [MSVA-606R] HistoMAX™.

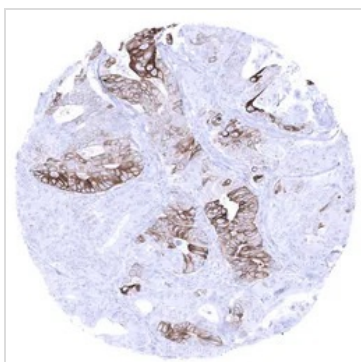
Cervical squamous epithelium with strong cytokeratin 6 immunostaining of all cell layers except basal cells.



GTx04403 IHC-P Image

IHC-P analysis of human squamous cell carcinoma (SCC) from uterine tissue using GTx04403 Cytokeratin 6 antibody [MSVA-606R] HistoMAX™.

Squamous cell carcinoma of the uterine cervix with strong cytokeratin 6 positivity.



GTx04403 IHC-P Image

IHC-P analysis of human colorectal adenocarcinoma (COAD) tissue using GTx04403 Cytokeratin 6 antibody [MSVA-606R] HistoMAX™.

Colorectal adenocarcinoma with strong KRT6 positivity in about 50% of tumor cells.



For full product information, images and publications, please visit our [website](https://www.genetex.com).