

Cytokeratin 19 antibody [MSVA-119M] HistoMAX™

Cat. No. GTX04378

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
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 testing result, pH 7.8 is optimal but pH 6.0 results in only slightly weaker stainings. At pH 9.0, the immunostaining is markedly reduced.

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 human KRT19 protein

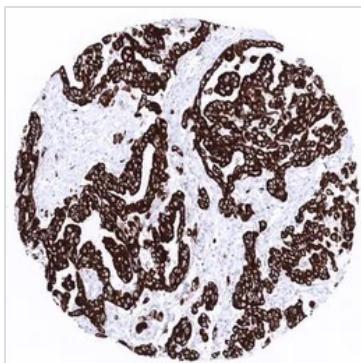


For full product information, images and publications, please visit our [website](#).

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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.

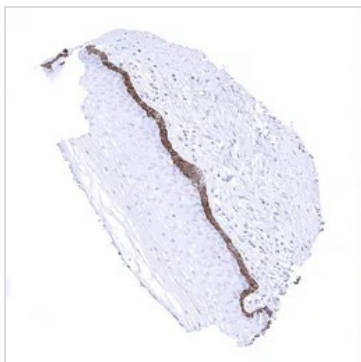
DATA IMAGES



GTx04378 IHC-P Image

IHC-P analysis of human malignant mesothelioma tissue using GTx04378 Cytokeratin 19 antibody [MSVA-119M] HistoMAX™.

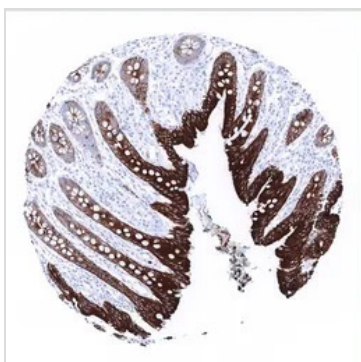
Malignant mesothelioma with strong cytokeratin 19 positivity.



GTx04378 IHC-P Image

IHC-P analysis of human ectocervix tissue using GTx04378 Cytokeratin 19 antibody [MSVA-119M] HistoMAX™.

In non keratinizing squamous epithelium the basal cells are cytokeratin 19 positive while the remaining layers are usually negative.



GTx04378 IHC-P Image

IHC-P analysis of human mucosa from appendix tissue using GTx04378 Cytokeratin 19 antibody [MSVA-119M] HistoMAX™.

Strong cytokeratin 19 staining of epithelial cells. Slight decrease of intensity from the surface towards the crypt base.



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