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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Cytokeratin 10 antibody [MSVA-610M] HistoMAX™

Cat. No. GTX04401

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	IHC-P
Reactivity	Human

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](#)

APPLICATION

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 9.0 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.

Not tested in other applications.

Calculated MW 59 kDa. ([Note](#))

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 full-length human KRT10 protein.
Purification	Protein A/G purified
Conjugation	Unconjugated



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

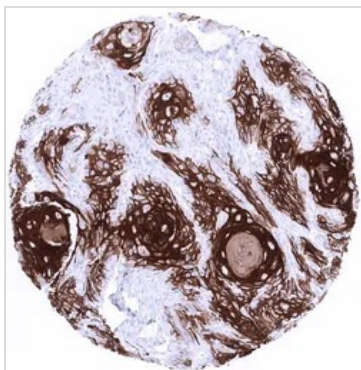
Date 2024 / 06 / 27 Page 1 of 2

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Note

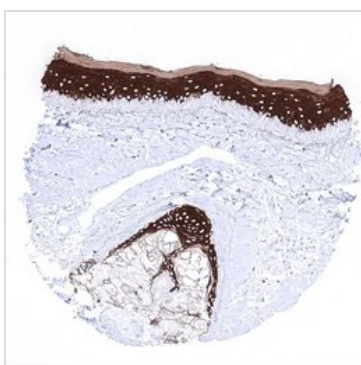
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DATA IMAGES

**GTX04401 IHC-P Image**

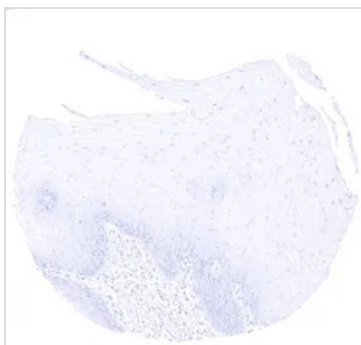
IHC-P analysis of human vulva tissue section using GTX04401 Cytokeratin 10 antibody [MSVA-610M] HistoMAX™.

Strong Cytokeratin 10 immunostaining in a squamous cell carcinoma of the vulva. The basal cell layers are largely unstained.

**GTX04401 IHC-P Image**

IHC-P analysis of human skin tissue section using GTX04401 Cytokeratin 10 antibody [MSVA-610M] HistoMAX™.

Cytokeratin 10 immunostaining of skin hair follicle and sebaceous glands.

**GTX04401 IHC-P Image**

IHC-P analysis of human esophageal squamous epithelium tissue section using GTX04401 Cytokeratin 10 antibody [MSVA-610M] HistoMAX™.

Absence of KRT10 staining in non keratinizing squamous epithelium of the esophagus.



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