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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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MUC1 antibody [MSVA-672R] HistoMAX™

Cat. No. GTX04397

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
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	1:75-1:150

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 and pH 6.0 is acceptable without resulting in a significant reduction of sensitivity.

Not tested in other applications.

Calculated MW 122 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 human MUC1 protein
Purification	Protein A/G purified
Conjugation	Unconjugated



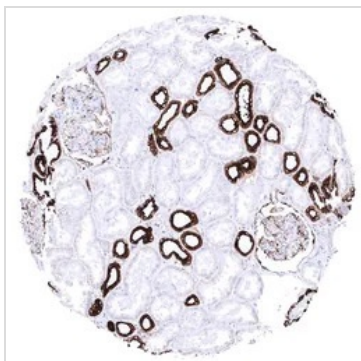
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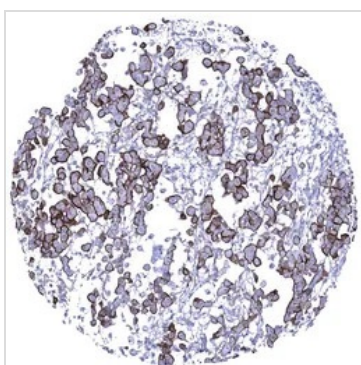
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DATA IMAGES

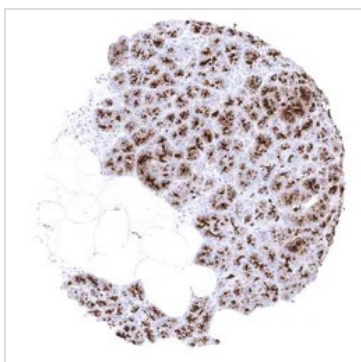
**GTX04397 IHC-P Image**

IHC-P analysis of human kidney cortex tissue section using GTX04397 MUC1 antibody [MSVA-672R] HistoMAX™.

**GTX04397 IHC-P Image**

IHC-P analysis of human malignant mesothelioma epitheloid tissue section using GTX04397 MUC1 antibody [MSVA-672R] HistoMAX™.

Malignant mesothelioma epitheloid variant with strong predominantly membranous MUC1 immunostaining of tumor cells.

**GTX04397 IHC-P Image**

IHC-P analysis of human pancreas tissue section using GTX04397 MUC1 antibody [MSVA-672R] HistoMAX™.

Pancreatic acinar cells show a strong MUC1 immunostaining of the apical membranes and of granular Golgi like structures below the apical surface.



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