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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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CD163 antibody [MSVA-163M] HistoMAX™

Cat. No. GTX04381

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
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, it stains almost identically for pH 6.0 to 9.0.

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.

Calculated MW 125 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 fragment of human CD163 protein (around aa 43-196)
Purification	Protein A/G purified



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

Date 2024 / 06 / 27 Page 1 of 2

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.

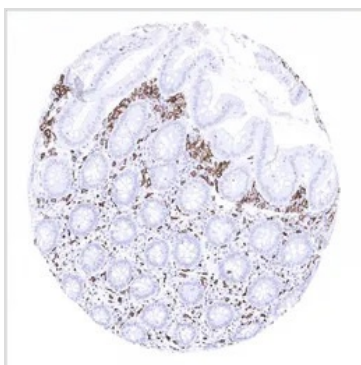
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DATA IMAGES



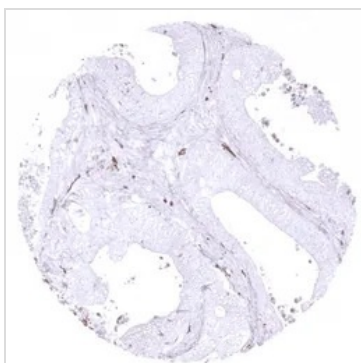
GTX04381 IHC-P Image

IHC-P analysis of human liver tissue section using GTX04381 CD163 antibody [MSVA-163M] HistoMAX™.



GTX04381 IHC-P Image

IHC-P analysis of human appendix mucosa tissue section using GTX04381 CD163 antibody [MSVA-163M] HistoMAX™.



GTX04381 IHC-P Image

IHC-P analysis of human colorectal adenocarcinoma tissue section using GTX04381 CD163 antibody [MSVA-163M] HistoMAX™.
Adenocarcinoma of the colon with low content of CD163 positive macrophages.



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