

Claudin 3 antibody [HMV309] HistoMAX™

Cat. No. GTX639933

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	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](#)

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
IHC-P	1:100-1:200

Note : Heat-induced antigen retrieval for 5 minutes in an autoclave at 121°C in pH 7.8 Target Retrieval Solution buffer.

Not tested in other applications.

Product Note

Highly recommended for IHC-P in human tissues.

Properties

Form	Liquid
Buffer	PBS, 2% BSA
Preservative	0.025% ProClin 300
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	0.77 mg/ml
Immunogen	Synthetic peptide encompassing a sequence within the Intracellular domain of human Claudin 3. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated



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

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For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

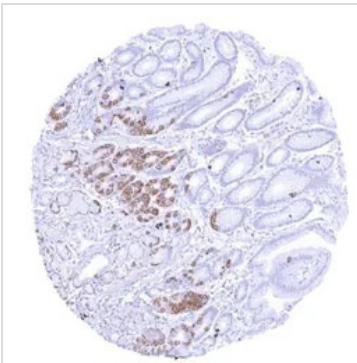
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DATA IMAGES

GTx639933 IHC-P Image

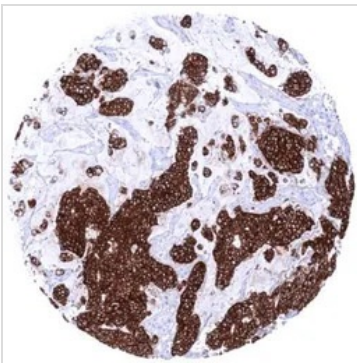
IHC-P analysis of human mucosa from rectum tissue using GTx639933 Claudin 3 antibody [HmV309] HistoMAX™.

A strong membranous Claudin 3 staining of all epithelial cells.


GTx639933 IHC-P Image

IHC-P analysis of human stomach tissue using GTx639933 Claudin 3 antibody [HmV309] HistoMAX™.

A strong membranous Claudin 3 staining of a small subset of epithelial cells in the neck and in glandular pits. startbild.


GTx639933 IHC-P Image

IHC-P analysis of human muscle-invasive urothelial carcinoma tissue using GTx639933 Claudin 3 antibody [HmV309] HistoMAX™.

A strong Claudin 3 positivity of all tumor cells.



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