

Helicobacter pylori Catalase antibody [MSVA-466M] HistoMAX™

Cat. No. GTX04479

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	IHC-P
Reactivity	Helicobacter pylori

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.

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 Helicobacter pylori Catalase protein fragment (around aa323-445)
Purification	Protein A/G purified
Conjugation	Unconjugated



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

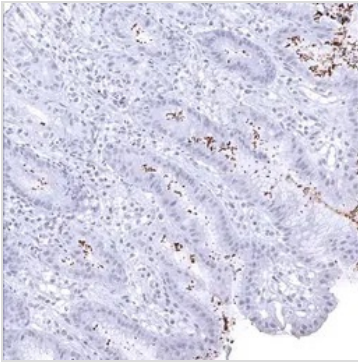
Date 2026 / 10 / 14 Page 1 of 2

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Note

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.

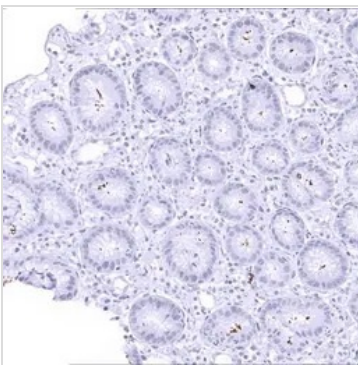
DATA IMAGES



GTx04479 IHC-P Image

IHC-P analysis of human stomach tissue using GTx04479 Helicobacter pylori Catalase antibody [MSVA-466M] HistoMAX™.

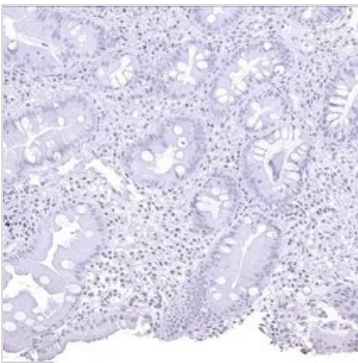
Abundant helicobacter pylori in a case of gastritis.



GTx04479 IHC-P Image

IHC-P analysis of human stomach tissue using GTx04479 Helicobacter pylori Catalase antibody [MSVA-466M] HistoMAX™.

A moderate number of helicobacter pylori in a stomach sample.



GTx04479 IHC-P Image

IHC-P analysis of human stomach tissue using GTx04479 Helicobacter pylori Catalase antibody [MSVA-466M] HistoMAX™.

Complete absence of helicobacter pylori in a stomach biopsy.



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