

CD27 antibody [MSVA-027M] HistoMAX™

Cat. No. GTX04394

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
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 : 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. Based on the testing result, the pH 7.8 showed a strongest staining pattern. The pH 9.0 is acceptable but lower pH results in a significant deterioration of sensitivity.

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 human CD27 protein fragment (aa 28-170)
Purification	Protein A/G purified
Conjugation	Unconjugated



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

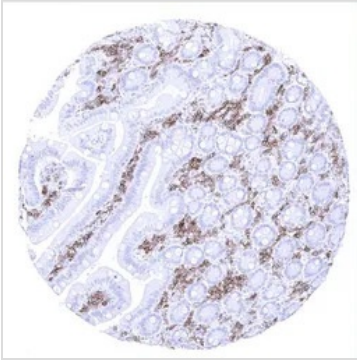
Date 2026 / 01 / 11 Page 1 of 2

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

Note

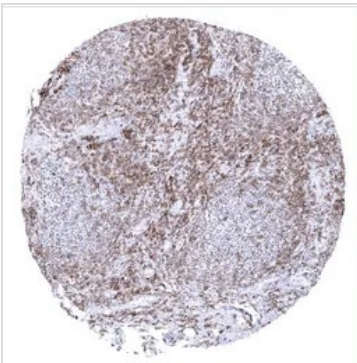
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



GTX04394 IHC-P Image

IHC-P analysis of human mucosa from duodenum tissue using GTX04394 CD27 antibody [MSVA-027M] HistoMAX™.



GTX04394 IHC-P Image

IHC-P analysis of human tonsil tissue using GTX04394 CD27 antibody [MSVA-027M] HistoMAX™. CD27 positive lymphocytes predominate in the interfollicular area.



GTX04394 IHC-P Image

IHC-P analysis of human tonsil tissue using GTX04394 CD27 antibody [MSVA-027M] HistoMAX™. Many lymphocytes are CD27 positive but the surface epithelium does not stain.



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