

TIGIT antibody [HMV323] HistoMAX™

Cat. No. GTX639947

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 Galler

Applications

Application Note

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

Suggested dilution Recommende	ed 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	0.25 mg/ml
Immunogen	Recombinant protein encompassing a sequence within the Intracellular domain of human TIGIT. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated



For full product information, images and publications, please visit our <u>website</u>.

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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

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.

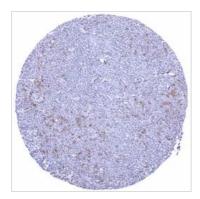
DATA IMAGES



GTX639947 IHC-P Image

IHC-P analysis of human B-cell chronic lymphocytic leukemia (B-CLL) tissue using GTX639947 TIGIT antibody [HMV323] HistoMAX™.

B-CLL with moderate to strong TIGIT positivity of a subset of tumor infiltrating lymphocytes.



GTX639947 IHC-P Image

IHC-P analysis of human diffuse large B-cell lymphoma (DLBCL) from lymph node tissue using GTX639947 TIGIT antibody [HMV323] HistoMAX $^{\text{TM}}$.

Diffuse large B-cell lymphoma with intense TIGIT positivity of numerous tumor infiltrating lymphocytes.



GTX639947 IHC-P Image

IHC-P analysis of human follicular lymphoma (FL) tissue using GTX639947 TIGIT antibody [HMV323] HistoMAX™.

Follicular B-cell lymphoma with strong TIGIT positivity of a portion of tumor infiltrating lymphocytes.



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