

CD22 antibody [MSVA-022R] HistoMAX™

Cat. No. GTX04393

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 : 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.

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.

Product Note

Highly recommended for IHC-P in human tissues. Autostainer protocol information available

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 (around aa52-178) of human BL-CAM/CD22 protein
Purification	Protein A/G purified



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

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Conjugation

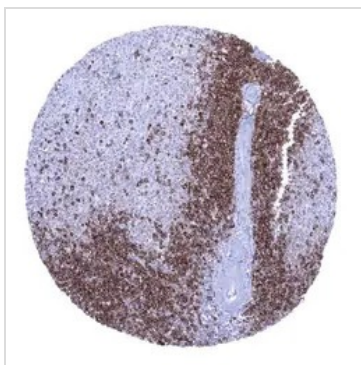
Unconjugated

Note

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

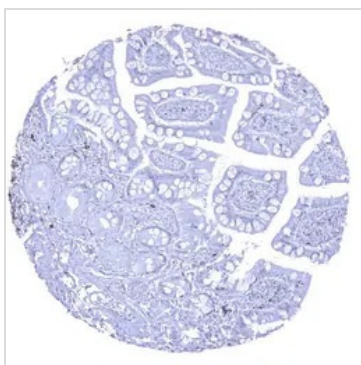
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



GTx04393 IHC-P Image

IHC-P analysis of human spleen tissue using GTx04393 CD22 antibody [MSVA-022R] HistoMAX™. CD22 positive B lymphocytes predominate in the white pulp but are only sparse in the red pulp.



GTx04393 IHC-P Image

IHC-P analysis of human mucosa from ileum tissue using GTx04393 CD22 antibody [MSVA-022R] HistoMAX™. CD22 positive B lymphocytes are rare in this sample of ileum mucosa.



GTx04393 IHC-P Image

IHC-P analysis of human B-cell chronic lymphocytic leukemia (B-CLL) tissue using GTx04393 CD22 antibody [MSVA-022R] HistoMAX™. B-CLL exhibiting strong CD22 staining of tumor cells.



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