



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## CD3 epsilon antibody [MSVA-003R] HistoMAX™

Cat. No. GTX04389

|             |            |
|-------------|------------|
| Host        | Rabbit     |
| Clonality   | Monoclonal |
| Isotype     | IgG        |
| Application | 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](#)

## APPLICATION

## 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 and BOND RX - Leica. The detailed steps by Autostainer please refer to the protocol.**

Not tested in other applications.

Calculated MW 23 kDa. ([Note](#))

## 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     | A synthetic peptide from human CD3ε protein (around aa 20-40)  |
| Purification  | Protein A/G purified   |



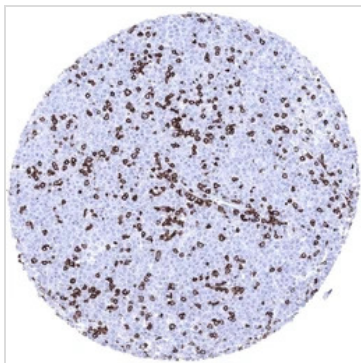
For full product information, images and publications, please visit our [website](#).

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**Conjugation** Unconjugated

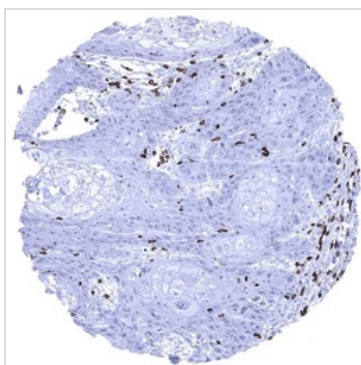
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Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



**GTX04389 IHC-P Image**

IHC-P analysis of human diffuse large B-cell lymphoma tissue section using GTX04389 CD3 epsilon antibody [MSVA-003R] HistoMAX™.  
Diffuse large B cell lymphoma infiltrated by numerous CD3 epsilon positive non neoplastic lymphocytes.



**GTX04389 IHC-P Image**

IHC-P analysis of human squamous cell carcinoma tissue section using GTX04389 CD3 epsilon antibody [MSVA-003R] HistoMAX™.  
Squamous cell carcinoma containing numerous CD3 epsilon positive T lymphocytes.



**GTX04389 IHC-P Image**

IHC-P analysis of human appendix mucosa tissue section using GTX04389 CD3 epsilon antibody [MSVA-003R] HistoMAX™.  
In the appendix numerous CD3 epsilon positive T lymphocytes occur in the epithelium the lamina propria and in germinal centres.



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