



# 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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## CD45RA antibody [MSVA-472M] HistoMAX™

Cat. No. GTX04372

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
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.**

Not tested in other applications.

**Calculated MW** 147 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	Stimulated human leukocytes
Purification	Protein A/G purified
Conjugation	Unconjugated



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

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

**GTX04372 IHC-P Image**

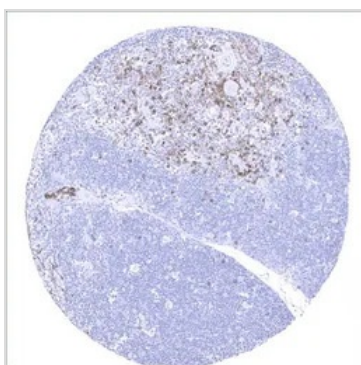
IHC-P analysis of human tonsil tissue section using GTX04372 CD45RA antibody [MSVA-472M] HistoMAX™.

The majority of lymphocytes of all types are CD45RA positive in the tonsil while the surface epithelium is CD45RA negative.

**GTX04372 IHC-P Image**

IHC-P analysis of human spleen tissue section using GTX04372 CD45RA antibody [MSVA-472M] HistoMAX™.

The vast majority of splenic lymphocytes of the white pulp of the spleen are CD45RA positive.

**GTX04372 IHC-P Image**

IHC-P analysis of human thymus tissue section using GTX04372 CD45RA antibody [MSVA-472M] HistoMAX™.

In the thymus, more than 99 of the cortical thymocytes are CD45RA negative. The rate of CD45RA positive cells is markedly higher in the medulla.



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