



# 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

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## Topoisomerase II alpha antibody [MSVA-802R] HistoMAX™

Cat. No. GTX04422

<b>Host</b>	Rabbit
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG
<b>Application</b>	IHC-P
<b>Reactivity</b>	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** 174 kDa. ([Note](#))

## PROPERTIES

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 0.05% BSA (Please contact us for PBS only format)
<b>Preservative</b>	0.05% sodium azide
<b>Storage</b>	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.
<b>Concentration</b>	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Recombinant human Topoisomerase II alpha fragment (aa1352-1493)
<b>Purification</b>	Protein A/G purified
<b>Conjugation</b>	Unconjugated



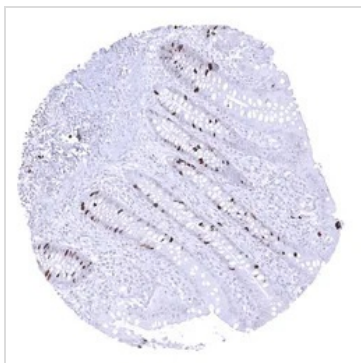
For full product information, images and publications, please visit our [website](#).

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**Note**

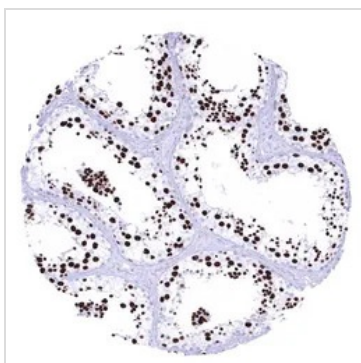
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## DATA IMAGES

**GTX04422 IHC-P Image**

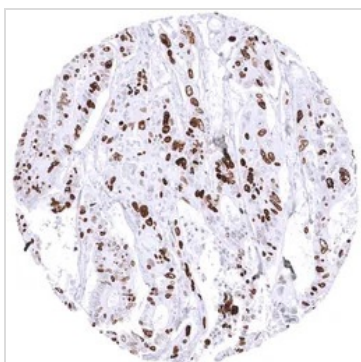
IHC-P analysis of human appendix mucosa tissue section using GTX04422 Topoisomerase II alpha antibody [MSVA-802R] HistoMAX™.

Topoisomerase II alpha positive cells in the appendix mucosa reflect proliferating cells.

**GTX04422 IHC-P Image**

IHC-P analysis of human testis tissue section using GTX04422 Topoisomerase II alpha antibody [MSVA-802R] HistoMAX™.

Spermatocyte of the testis subject to meiosis is the only normal cell type with a consistent strong Topoisomerase II alpha expression in virtually all cells.

**GTX04422 IHC-P Image**

IHC-P analysis of human colorectal adenocarcinoma tissue section using GTX04422 Topoisomerase II alpha antibody [MSVA-802R] HistoMAX™.

Colorectal adenocarcinoma with Topoisomerase II alpha immunostaining in 50 of tumor cells.



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