



# 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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## MST4 antibody, C-term

Cat No. GTX89947

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Application	WB, IHC-P
Reactivity	Human

Package  
100 µg

## APPLICATION

## Application Note

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

Suggested dilution	Dilution
WB	0.5-1.5µg/ml
IHC-P	2.5µg/ml

Not tested in other applications.

Calculated MW	47 kDa. ( <a href="#">Note</a> )
Specificity/Sensitivity	This antibody is expected to recognize all three reported isoforms (NP_057626.2, NP_001035918.1 and NP_001035917.1).

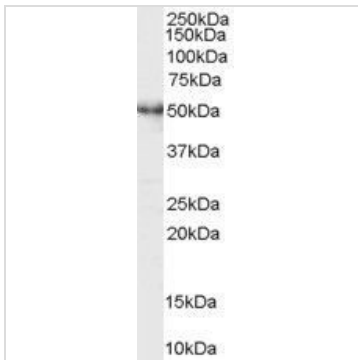
## PROPERTIES

Form	Liquid
Buffer	Tris saline pH7.3, 0.02% sodium azide, 0.5% BSA.
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	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence KLIEKFQKCSAESP, from the C Terminus of the protein sequence according to NP_057626.2; NP_001035918.1; NP_001035917.1.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated
Note	For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.



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

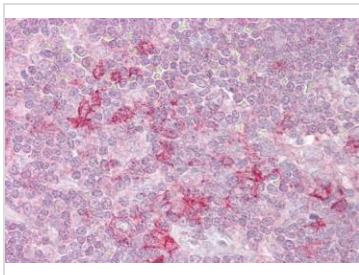
## DATA IMAGES

**GTX89947 WB Image**

WB analysis of Jurkat lysate using GTX89947 MST4 antibody, C-term.

Dilution : 0.5 $\mu$ g/ml

Loading : 35 $\mu$ g protein in RIPA buffer

**GTX89947 IHC-P Image**

IHC-P analysis of human thymus using GTX89947 MST4 antibody, C-term.

Antigen retrieval : citrate buffer pH 6

Dilution : 2.5 $\mu$ g/ml



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