



# 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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## MERTK antibody [3D07]

Cat. No. GTX53110

|                     |            |
|---------------------|------------|
| <b>Host</b>         | Rat        |
| <b>Clonality</b>    | Monoclonal |
| <b>Isotype</b>      | IgG1       |
| <b>Applications</b> | WB, IHC-P  |
| <b>Reactivity</b>   | Mouse      |

## Package

50 µg

## Applications

## Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 1:100 - 1:1000       |
| IHC-P              | 1:50 - 1:200         |

Not tested in other applications.

|                      |                                                                                                   |
|----------------------|---------------------------------------------------------------------------------------------------|
| <b>Calculated MW</b> | 110 kDa. ( <a href="#">Note</a> )                                                                 |
| <b>Product Note</b>  | This antibody recognizes mouse MERTK in western blot. It has no cross-reactivity with Axl or Dtk. |

## Properties

|                      |                                                                                                                                                                                                                            |
|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Form</b>          | Liquid                                                                                                                                                                                                                     |
| <b>Buffer</b>        | PBS                                                                                                                                                                                                                        |
| <b>Preservative</b>  | No preservatives                                                                                                                                                                                                           |
| <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> | 200 µg/ml (Please refer to the vial label for the specific concentration.)                                                                                                                                                 |
| <b>Immunogen</b>     | Recombinant Mouse Mer extracellular domain                                                                                                                                                                                 |
| <b>Purification</b>  | Protein G purified<br>From tissue culture supernatant                                                                                                                                                                      |
| <b>Conjugation</b>   | Unconjugated                                                                                                                                                                                                               |

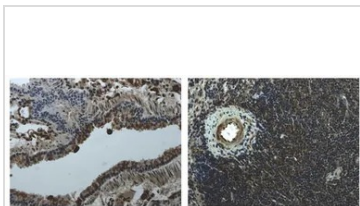
## Note

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**DATA IMAGES**

**GTX53110 IHC-P Image**

IHC-P analysis of lung tissue and spleen sections from LPS exposed mouse using GTX53110 MERTK antibody [3D07].



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