

## 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.

**Calculated MW** 110 kDa. ([Note](#))

**Product Note** 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 From tissue culture supernatant
<b>Conjugation</b>	Unconjugated

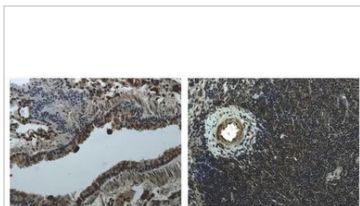
## Note

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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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