

## MERTK antibody [3D07]

## Cat. No. GTX53110

Host	Rat
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IHC-P
Reactivity	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. ( <a href="#">Note</a> )
Product Note	This antibody recognizes mouse MERTK in western blot. It has no cross-reactivity with Axl or Dtk.

## Properties

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

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

## Note

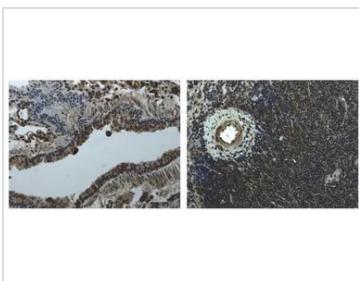
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## DATA IMAGES

**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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