

VEGF Receptor 1 antibody [5F13]

Cat. No. GTX53092

Host	Rat
Clonality	Monoclonal
Isotype	IgG2
Applications	WB, IHC-P
Reactivity	Mouse

Package

100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:1000
IHC-P	1:50 - 1:100

Not tested in other applications.

Calculated MW	150 kDa. (Note)
Product Note	This antibody recognizes mouse VEGFR-1 in western blot. No cross-reactivity to mouse VEGFR-2 and VEGFR-3.

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	Mouse VEGFR1 extra-cellular domain
Purification	Protein G purified From tissue culture supernatant
Conjugation	Unconjugated

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Note

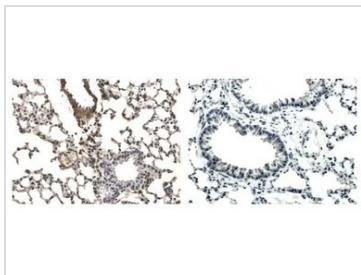
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DATA IMAGES

**GTX53092 IHC-P Image**

IHC-P analysis of lung tissue sections from LPS exposed mouse using GTX53092 VEGF Receptor 1 antibody [5F13].

Left : Primary antibody

Right : Negative control



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