

# VEGF Receptor 2 antibody [6C23]

**Cat. No. GTX53094**

<b>Host</b>	Rat
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2a
<b>Application</b>	WB, IHC-P, IHC-Fr
<b>Reactivity</b>	Mouse

**Package**  
100 µg

## APPLICATION

### Application Note

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

Suggested dilution	Recommended dilution
WB	1:400 - 1:1000
IHC-P	Assay dependent
IHC-Fr	1:100 - 1:300

Not tested in other applications.

**Product Note** This antibody recognizes mouse VEGFR-2 in western blot. No cross-reactivity to mouse VEGFR-1 and VEGFR-3.

## PROPERTIES

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	No preservative
<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>	Mouse VEGFR2 extra-cellular domain
<b>Purification</b>	Protein G purified From tissue culture supernatant
<b>Conjugation</b>	Unconjugated

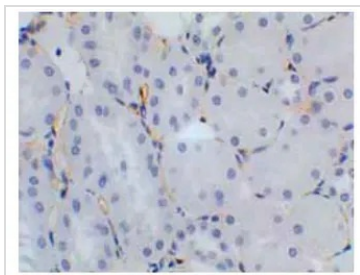
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## DATA IMAGES



### GTx53094 IHC-P Image

IHC-P analysis of formalin fixed mouse kidney tissue sections using GTx53094 VEGF Receptor 2 antibody [6C23].



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