

## PDGF Receptor beta antibody [4C54]

## Cat. No. GTX53097

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 - 1:200

Not tested in other applications.

Calculated MW 123 kDa. ([Note](#))

Product Note This antibody recognizes mouse PDGF Receptor beta in western blot. No cross reactivity to mouse PDGF Receptor alpha.

## 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 PDGFR β extracellular domain
Purification	Protein G purified From tissue culture supernatant
Conjugation	Unconjugated

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

## Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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## DATA IMAGES

**GTX53097 IHC-P Image**

IHC-P analysis of pancreas tissue sections from LPS exposed mouse using GTX53097 PDGF Receptor beta antibody [4C54].



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