

TrkB antibody [6B10]

Cat. No. GTX53109

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	1:100 - 1:1000
IHC-P	1:50 - 1:200

Not tested in other applications.

Calculated MW 92 kDa. ([Note](#))

Product Note This antibody recognizes mouse TrkB in western blot. It has no cross-reactivity with mouse TrkC.

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 TrkB extracellular domain
Purification	Protein G purified From tissue culture supernatant
Conjugation	Unconjugated

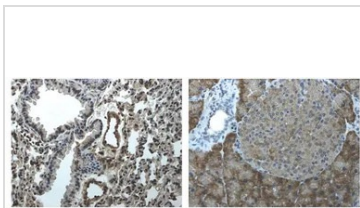
Note

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DATA IMAGES

GTX53109 IHC-P Image

IHC-P analysis of lung and pancreas tissue sections from LPS exposed mouse using GTX53109 TrkB antibody [6B10].



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