

IGF1R beta (phospho Tyr1250) antibody

Cat. No. GTX50683

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB
Reactivity	Human

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:1000

Not tested in other applications.

Calculated MW 155 kDa. ([Note](#))**Product Note** The full-length IGF1R includes the 30 aa signal peptide that is cleaved during maturation. The Tyr1250 of mature IGF1R is equivalent to Tyr1280 of uncleaved IGF1R.

Properties

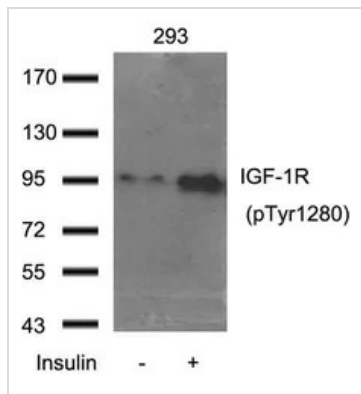
Form	Liquid
Buffer	PBS, 150mM NaCl, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide sequence around phosphorylation site of tyrosine 1250 (S-F-Y(p)-Y-S) derived from human IGF1R.
Purification	Purified by antigen-affinity chromatography.
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.

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



GTx50683 WB Image

WB analysis of extracts from 293 cells treated with insulin using GTx50683 IGF1R beta (phospho Tyr1250) antibody.



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