

IGF1R alpha + beta antibody

Cat. No. GTX10729

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ELISA, Neutralizing /Inhibition
Reactivity	Human

Package

25 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ELISA	Assay dependent
Neutralizing /Inhibition	Assay dependent

Not tested in other applications.

Calculated MW 155 kDa. ([Note](#))**Product Note**

The antibody blocks cell surface IGF-I R mediated IGF-I and IGF-II biological activity. At optimal antibody concentration, no more than 40-60% of the IGF-I or IGF-II activity can be blocked by this antibody.

Properties

Form	Liquid
Buffer	PBS, 5% Trehalose
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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant human IGF-I soluble receptor expressed in Sf 21.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated



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