

# IGF1R alpha + beta antibody

**Cat. No. GTX10729**

<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, ELISA, Neutralizing/Inhibition
<b>Reactivity</b>	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

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 5% Trehalose
<b>Preservative</b>	No preservatives
<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>	Batch dependent (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Recombinant human IGF-I soluble receptor expressed in Sf 21.
<b>Purification</b>	Purified by affinity chromatography
<b>Conjugation</b>	Unconjugated



For full product information, images and publications, please visit our [website](#).

**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.



For full product information, images and publications, please visit our [website](#).