

IGF1R alpha + beta antibody [alphaIR3]

Cat. No. GTX16890

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	ICC/IF, IP, Neutralizing/Inhibition
Reactivity	Human

References (2) Package 50 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution	
ICC/IF	1 - 5 μg/ml	
IP	Assay dependent	
Neutralizing/Inhibition	1 μg/ml	
Not tested in other applications.		

Product Note This antibody recognizes the \sim 130 kDa α and the \sim 90 kDa β subunits of IGF-I receptor and is not suitable for use in IHC-P or WB.

Properties	
Form	Liquid
Buffer	0.05M Sodium Phosphate buffer, 0.2% Gelatin
Preservative	0.1% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Immunogen used was partially purified receptor from human placenta.
Purification	Affinity purified with antigen
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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