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## Product Datasheet

### **IGF1R beta (phospho Tyr1131) / Insulin Receptor beta (phospho Tyr1146) antibody, Unconjugated, Rabbit, Polyclonal GTX79046**

Article Name	IGF1R beta (phospho Tyr1131) / Insulin Receptor beta (phospho Tyr1146) antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	GTX79046
Supplier Catalog Number	GTX79046
Alternative Catalog Number	GTX79046-100
Manufacturer	GeneTex
Host	Rabbit
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	The antiserum was produced against synthesized phosphopeptide derived from human IGF-1R around the phosphorylation site of tyrosine 1161 (D-I-Yp-E-T), which is equivalent to Tyrosine 1131 in signal peptide cleaved IGF1R.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Molecular Weight	155

Sensitivity	Tyr1161 in full-length IGF-1R is equivalent to Tyr1131 in signal peptide cleaved IGF1R, and Tyr1185 in full-length Insulin Receptor is equivalent to Tyr1146 in signal peptide cleaved Insulin Receptor.
NCBI	<a href="#">3480</a>
UniProt	<a href="#">P08069</a>
Buffer	PBS, 150mM NaCl, 0.5% BSA, 50% glycerol (Please contact us for BSA-free format), 0.02% Sodium azide.
Form	Liquid
Application Notes	WB: 1:500 - 1:1000. IHC-P: 1:50 - 1:100. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.