

## Antibodies Product Datasheet

<b>Product Name:</b>	IGF-IR (Phospho-Tyr1161) Antibody
<b>Catalog Number:</b>	A0044
<b>Reactivity:</b>	Human, Mouse, Rat
<b>Applications:</b>	WB, IHC-p, IF/ICC, ELISA
<b>Dilutions:</b>	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in other applications.
<b>Modification:</b>	Phospho Specific
<b>Source:</b>	Polyclonal Rabbit
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	Synthesized phospho-peptide around the phosphorylation site of human IGF-IR (phospho Tyr1161)
<b>Concentration:</b>	1 mg/ml
<b>Gene Name:</b>	IGF1R
<b>Protein Name:</b>	Insulin-like growth factor 1 receptor
<b>Other Name:</b>	IGF1R; Insulin-like growth factor 1 receptor; Insulin-like growth factor I receptor; IGF-I receptor; CD antigen CD221; INSR; Insulin receptor; IR; CD antigen CD220
<b>Human Swiss Prot No.:</b>	P08069/P06213
<b>Formulation:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Specificity:</b>	Phospho-IGF-IR (Y1161) Polyclonal Antibody detects endogenous levels of IGF-IR protein only when phosphorylated at Y1161.
<b>Storage and Stability:</b>	-20°C/1 year