



ELK Biotechnology

IGF-IR Rabbit pAb
Catalog Number: ES5851
For research use only.

Overview

Product Name	IGF-IR polyclonal antibody
Host species	Rabbit
Applications	WB,IHC-p,ELISA
Species Cross-Reactivity	Human,Mouse,Rat
Recommended dilutions	Western Blot:1/500-1/2000 Immunohistochemistry:1/100-1/300 ELISA:1/40000
Immunogen	Synthesized peptide derived from human IGF-IR around the non-phosphorylation site of Y1346.
Specificity	IGF-IR Polyclonal Antibody detects endogenous levels of IGF-IR protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Protein Name	IGF-IR
Gene Name	IGF1R
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	145kDa
Human Gene ID	3480
Human Swiss-Prot Number	P08069
Alternative Names	IGF1R; Insulin-like growth factor 1 receptor; Insulin-like growth factor I receptor; IGF-I receptor; CD antigen CD221