

## IGF-IR Polyclonal Antibody

Swiss-Prot No.:	P08069	
Molecular Weight:	154.793	
Applications:	WB,IHC,ELISA	
Reactivity:	Human,Mouse,Rat	
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.	
Immunogen:	Synthesized peptide derived from human IGF-IR around the non-phosphorylation site of Y1346.	
Specificity/Sensitivity:	IGF-IR Polyclonal Antibody detects endogenous levels of IGF-IR protein.	
Other Names:	IGF1R; Insulin-like growth factor 1 receptor; Insulin-like growth factor I receptor; IGF-I receptor; CD antigen CD221	
Storage/Stability:	-20°C/1 year	
Source:	Rabbit	
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.	
Protein Concentration:	1 mg/ml	

	178 100 70 55 40 25	A549	IGF-IR	
	Western Blot analysis of A549 cells using IGF-IR Polyclonal Antibody			
Gene Name:	IGF1R			
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.			