

IGF-IR (phospho Tyr1161) Polyclonal Antibody

Swiss-Prot No.:	P08069/P06213	
Molecular Weight:	154.793	
Applications:	WB,IHC,IF,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 phosphorylation site of Y1161.	
Specificity/Sensitivity:	Phospho-IGF-IR (Y1161) Polyclonal Antibody detects endogenous levels of IGF-IR protein only when phosphorylated at Y1161.	
Other Names:	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	
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	

		293	
	(kD)	293	
	117-		
	85-		
	48-		
	24		
	34-		
	26-		
	19-		
	19-		
	Western Blot analysis of various cells using Phospho-IGF-IR		
	(Y1161) Polyclonal Antibody		
Gene Name:	IGF1R		
	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 -		
Dilution:	Dilution: 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in other applications.		