

Product Data Sheet

IGF1 Receptor (pY1165/Y1166) Blocking Peptide

C	Catalog #	Source	Reactivity	Applications		
C	CBP1578	Syntheti	ic H, M, R, B, C, Z	BL		
Description		Т	The peptide is used to block Anti-IGF1 Receptor (pY1165/Y1166) Antibody			
		(‡	#CPA1578) reactivity.			
F	Form	Ľ	yophilized powder			
Gene Symbol		IC	IGF1R			
Alternative Names		a <mark>mes</mark> Ir	Insulin-like growth factor 1 receptor; Insulin-like growth factor I receptor; IGF-I			
		r	eceptor; CD221			
Entrez Gene		3	3480 (Human); 16001 (Mouse); 25718 (Rat)			
SwissProt		Р	P08069 (Human); Q60751 (Mouse); P24062 (Rat)			
P	Purity	>	>85%			
Quality Control		ol T	The quality of the peptide was evaluated by reversed-phase HPLC and by mass			
		S	spectrometry.			
Directions for Use		Use B	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to			
		а	antibody) and incubate the m	nixture at 4°C for overnight or at room temperature for		
		2	2 hours.			
S	Storage/Stabi	lity S	Shipped at 4°C. Store at -20°C	C for one year.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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