

Product Data Sheet

CD122 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP7092	Synthetic	H, M, R, Mk	BL			
Description	The pe	The peptide is used to block Anti-CD122 Antibody (#CPA7092) reactivity.				
Form	Lyoph	ilized powder				
Gene Symbol	IL2RB					
Alternative Na	ames Interle	Interleukin-2 receptor subunit beta; IL-2 receptor subunit beta; IL-2R subunit beta;				
	IL-2RB	; High affinity IL-2 rec	ceptor subunit beta; p70-75; p75; CD122			
Entrez Gene	3560 (Human); 16185 (Mou	use); 25746 (Rat)			
SwissProt	P1478	4 (Human); P16297 (N	Mouse); P26896 (Rat)			
Purity	>85%					
Quality Contro	ol The qu	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spectr	ometry.				
Directions for	Use Blocki	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antibo	ody) and incubate the	mixture at 4°C for overnight or at room ten	nperature for		
	2 hou	ſS.				
Storage/Stabi	lity Shippe	ed at 4°C. Store at -20	°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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