

Product Data Sheet

CD129 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP5430	Synthetic	Н, М	BL			
Description	The	The peptide is used to block Anti-CD129 Antibody (#CPA5430) reactivity.				
Form	Lyop	Lyophilized powder				
Gene Symbol	IL9R	IL9R				
Alternative N	ames Inte	Interleukin-9 receptor; IL-9 receptor; IL-9R; CD129				
Entrez Gene	358	3581 (Human); 16199 (Mouse)				
SwissProt	Q01	Q01113 (Human); Q01114 (Mouse)				
Purity	>85	>85%				
Quality Contr	ol The	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spec	ctrometry.				
Directions for	Use Bloc	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	anti	body) and incubate the	e mixture at 4°C for overnight or at room temperature for			
	2 hc	ours.				
Storage/Stab	i lity Ship	ped at 4°C. Store at -2	0°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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