

Product Data Sheet

CD179b Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP4018	Synthetic	H, M, R	BL			
Description	The p	eptide is used to bloc	ck Anti-CD179b Antibody (#CPA4018) reactivity.			
Form	Lyopł	nilized powder				
Gene Symbol	IGLL1					
Alternative N	ames IGL1;	IGL1; Immunoglobulin lambda-like polypeptide 1; CD179 antigen-like family				
	mem	member B; Ig lambda-5; Immunoglobulin omega polypeptide;				
	Immu	unoglobulin-related p	rotein 14.1; CD179b			
Entrez Gene	3543	3543 (Human); 16136 (Mouse)				
SwissProt	P158	P15814 (Human); P20764 (Mouse)				
Purity	>85%					
Quality Control	ol The q	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spect	rometry.				
Directions for	Use Block	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antib	ody) and incubate the	e mixture at 4°C for overnight or at room tempe	rature for		
	2 hou	irs.				
Storage/Stabi	lity Shipp	ed 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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