

## **Product Data Sheet**

## **XCL1 Blocking Peptide**

Catalog #	Source	Reactivity	Applications			
CBP4314	Synthetic	H, M, R	BL			
Description	The p	eptide is used to bloc	ck Anti-XCL1 Antibody (#CPA4314) reactivity.			
Form	Lyoph	nilized powder				
Gene Symbol	XCL1;	XCL2				
Alternative N	ames XCL1;	XCL1; LTN; SCYC1; Lymphotactin; ATAC; C motif chemokine 1; Cytokine SCM-1;				
	Lymp	hotaxin; SCM-1-alpha	a; Small-inducible cytokine C1; XC chemokine li	gand 1;		
	XCL2;	SCYC2; Cytokine SCN	И-1 beta; C motif chemokine 2; XC chemokine l	igand 2		
Entrez Gene	6375,	6846 (Human)				
SwissProt	P4799	92, Q9UBD3 (Human)	)			
Purity	>85%					
Quality Contr	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 temp	erature 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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