

Product Data Sheet

Fractalkine Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP3607	Synthetic	H, M, R, Mk	BL			
Description	The p	eptide is used to block	k Anti-Fractalkine Antibody (#CPA3607) reactivity	/.		
Form	Lyoph	ilized powder				
Gene Symbol	CX3CL	CX3CL1				
Alternative N	ames FKN; M	FKN; NTT; SCYD1; Fractalkine; C-X3-C motif chemokine 1; CX3C membrane-anchored				
	chem	okine; Neurotactin; Sr	mall-inducible cytokine D1			
Entrez Gene	6376	6376 (Human); 20312 (Mouse); 89808 (Rat)				
SwissProt	P7842	23 (Human); O35188 ((Mouse); O55145 (Rat)			
Purity	>85%					
Quality Contr	ol The q	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	specti	rometry.				
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	e mixture at 4°C for overnight or at room tempera	ature for		
	2 hou	rs.				
Storage/Stabi	ility Shipp	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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