

Product Data Sheet

CCR5 (pS336) Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP3821	Synthetic	H, Mk	BL			
Description	The p	The peptide is used to block Anti-CCR5 (pS336) Antibody (#CPA3821) reactivity.				
Form	Lyoph	ilized powder				
Gene Symbol	CCR5	CCR5				
Alternative N	ames CMKB	CMKBR5; C-C chemokine receptor type 5; C-C CKR-5; CC-CKR-5; CCR-5; CCR5;				
	CHEM	R13; HIV-1 fusion co	preceptor; CD195			
Entrez Gene	1234	1234 (Human); 12774 (Mouse); 117029 (Rat)				
SwissProt	P5168	P51681 (Human); P51682 (Mouse); O08556 (Rat)				
Purity	>85%					
Quality Contr	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	e mixture at 4°C for overnight or at room temperature for			
	2 hou	rs.				
Storage/Stabi	ility Shippe	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

COHESION BIOSCIENCES LIMITED

WEB	ORDER	SUPPORT	CUSTOM
www.cohesionbio.com	order@cohesionbio.com	techsupport@cohesionbio.com	custom@cohesionbio.com