

Product Data Sheet

IL-1F5 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP4027	Synthetic	H, R	BL			
Description	The	peptide is used to blo	ock Anti-IL-1F5 Antibody (#CPA4027) reactivity.			
Form	Lyop	ohilized powder				
Gene Symbol	IL36	RN				
Alternative N	ames FIL1	FIL1D; IL1F5; IL1HY1; IL1L1; IL1RP3; Interleukin-36 receptor antagonist protein; FIL1				
	delt	a; IL-1-related protein	3; IL-1RP3; Interleukin-1 HY1; IL-1HY1; Interleuk	kin-1 delta;		
	IL-1	delta; Interleukin-1 fa	mily member 5; IL-1F5; Interleukin-1 receptor a	ntago		
Entrez Gene	265	26525 (Human); 54450 (Mouse)				
SwissProt	Q9L	Q9UBH0 (Human); Q9QYY1 (Mouse)				
Purity	>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 th	ne mixture at 4°C for overnight or at room tempe	erature for		
	2 hc	ours.				
Storage/Stab	i lity Ship	oped at 4°C. Store at -2	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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