

Product Data Sheet

CD316 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP5273	Synthetic	Н, М	BL			
Description	The p	eptide is used to bloc	ck Anti-CD316 Antibody (#CPA5273) reactivity.			
Form	Lyoph	Lyophilized powder				
Gene Symbol	IGSF8	IGSF8				
Alternative N	ames CD81	CD81P3; EWI2; KCT4; Immunoglobulin superfamily member 8; IgSF8; CD81 partner				
	3; Glu	-Trp-Ile EWI motif-co	ntaining protein 2; EWI-2; Keratinocytes-associated			
	transr	nembrane protein 4;	KCT-4; LIR-D1; Prostaglandin regulatory-like protein;			
	PGRL;	CD316				
Entrez Gene	93185	93185 (Human); 140559 (Mouse)				
SwissProt	Q969	Q969P0 (Human); Q8R366 (Mouse)				
Purity	>85%					
Quality Contr	ol The q	uality of the peptide	was evaluated by reversed-phase HPLC and by mass			
	spect	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	i 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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