

Product Data Sheet

CD292 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP3805	Synthetic	H, M, R, S	BL			
Description	The	e peptide is used to bloc	ck Anti-CD292 Antibody (#CPA3805) reactivity.			
Form	Lyc	philized powder				
Gene Symbol	BN	BMPR1A				
Alternative N	ames AC	ACVRLK3; ALK3; Bone morphogenetic protein receptor type-1A; BMP type-1A				
	rec	eptor; BMPR-1A; Activir	n receptor-like kinase 3; ALK-3; Serine/threoni	ine-protein		
	kin	ase receptor R5; SKR5; (CD292			
Entrez Gene	657	7 (Human); 12166 (Mou	ıse); 81507 (Rat)			
SwissProt	P36	P36894 (Human); P36895 (Mouse); Q78EA7 (Rat)				
Purity	>85	5%				
Quality Contr	ol The	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spe	ectrometry.				
Directions for	Use Blo	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	ant	ibody) and incubate the	e mixture at 4°C for overnight or at room temp	perature for		
	2 h	ours.				
Storage/Stabi	i lity Shi	pped at 4°C. Store at -20	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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