

Product Data Sheet

CD143 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP3199	Synthetic	H, M, R, B, D, P, Rb, S	BL			
Description	The	The peptide is used to block Anti-CD143 Antibody (#CPA3199) reactivity.				
Form	Lyo	Lyophilized powder				
Gene Symbol	ACE	ACE				
Alternative N	ames DCF	DCP; DCP1; Angiotensin-converting enzyme; ACE; Dipeptidyl carboxypeptidase I;				
	Kini	nase II; CD143				
Entrez Gene	163	1636 (Human); 11421 (Mouse); 24310 (Rat)				
SwissProt	P12	P12821 (Human); P09470 (Mouse); P47820 (Rat)				
Purity	>85	>85%				
Quality Contr	ol The	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spe	ctrometry.				
Directions for	Use Blo	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	ant	body) and incubate the mix	xture at 4°C for overnight or at room temperature for			
	2 h	ours.				
Storage/Stab	i lity Ship	pped at 4°C. Store at -20°C f	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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