

Product Data Sheet

CD299 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP7446	Synthetic	Н, М	BL			
Description	The p	eptide is used to blo	ock Anti-CD299 Antibody (#CPA7446) reactivity.			
Form	Lyoph	Lyophilized powder				
Gene Symbol	CLEC4	CLEC4M				
Alternative N	ames CD20	CD209L; CD209L1; CD299; C-type lectin domain family 4 member M; CD209				
	antige	en-like protein 1; DC	-SIGN-related protein; DC-SIGNR; Dendritic cell-specific			
	ICAM	-3-grabbing non-inte	egrin 2; DC-SIGN2; Liver/lymph node-specific			
	ICAM	-3-grabbing non-inte	egrin; L-SI			
Entrez Gene	10332	10332 (Human)				
SwissProt	Q9H2	Q9H2X3 (Human)				
Purity	>85%	>85%				
Quality Contr	ol The q	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spect	rometry.				
Directions for	Use Block	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antib	ody) and incubate th	ne mixture at 4°C for overnight or at room temperature for			
	2 hou	rs.				
Storage/Stabi	lity Shipp	ed 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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