

## **Product Data Sheet**

## CD226 (pS329) Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP5872	Synthetic	H, M, Mk	BL			
Description	The p	eptide is used to block	Anti-CD226 (pS329) Antibody (#CPA5872) reactivity.			
Form	Lyoph	Lyophilized powder				
Gene Symbol	CD226	CD226				
Alternative N	ames DNAM	DNAM1; CD226 antigen; DNAX accessory molecule 1; DNAM-1; CD226				
Entrez Gene	10666	10666 (Human); 225825 (Mouse)				
SwissProt	Q1576	Q15762 (Human); Q8K4F0 (Mouse)				
Purity	>85%	>85%				
Quality Contr	ol The qu	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spectr	ometry.				
Directions for	<mark>Use</mark> Blocki	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antibo	dy) and incubate the	mixture at 4°C for overnight or at room temperature for			
	2 hou	ſS.				
Storage/Stab	ility Shippe	ed at 4°C. Store at -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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