

Product Data Sheet

Cyclin D1 (pS90) Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP5875	Synthetic	H, M, R, B, D, S	BL			
Description	The p	eptide is used to block A	Anti-Cyclin D1 (pS90) Antibody (#CPA5875) reactivity.			
Form	Lyoph	Lyophilized powder				
Gene Symbol	CCND	CCND1				
Alternative N	ames BCL1;	BCL1; PRAD1; G1/S-specific cyclin-D1; B-cell lymphoma 1 protein; BCL-1; BCL-1				
	oncog	ene; PRAD1 oncogene				
Entrez Gene	595 (H	595 (Human); 12443 (Mouse); 58919 (Rat)				
SwissProt	P2438	P24385 (Human); P25322 (Mouse); P39948 (Rat)				
Purity	>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 Blocki	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antibo	ody) and incubate the m	nixture at 4°C for overnight or at room temperature for			
	2 hou	rs.				
Storage/Stabi	i lity Shipp	ed at 4°C. Store at -20°C	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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