

Product Data Sheet

CK2 beta Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP1286	Synthetic	H, M, R, B, C, P, Rb, S	BL			
Description	The	peptide is used to block Ar	nti-CK2 beta Antibody (#CPA1286) reactivity.			
Form	Lyop	Lyophilized powder				
Gene Symbol	CSN	CSNK2B				
Alternative N	ames CK2	CK2N; G5A; Casein kinase II subunit beta; CK II beta; Phosvitin; Protein G5a				
Entrez Gene	146	1460 (Human); 13001 (Mouse); 81650 (Rat)				
SwissProt	P67	P67870 (Human); P67871 (Mouse); P67874 (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 Bloc	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	anti	body) and incubate the mix	xture at 4°C for overnight or at room temperature for			
	2 hc	ours.				
Storage/Stab	ility Ship	Shipped 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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