

Product Data Sheet

PKC theta (pS676) Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP1939	Synthetic	H, M, R, B, D, Mk, P	BL			
Description	The p	The peptide is used to block Anti-PKC theta (pS676) Antibody (#CPA1939) reactivity.				
Form	Lyoph	Lyophilized powder				
Gene Symbol	PRKC	PRKCQ				
Alternative N	ames PRKC	PRKCT; Protein kinase C theta type; nPKC-theta				
Entrez Gene	5588	5588 (Human); 18761 (Mouse)				
SwissProt	Q047	Q04759 (Human); Q02111 (Mouse); Q9WTQ0 (Rat)				
Purity	>85%	>85%				
Quality Contr	ol The c	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 the mixtu	ure at 4°C for overnight or at room temperature for			
	2 hou	irs.				
Storage/Stabi	i lity Shipp	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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