

## **Product Data Sheet**

## PKC delta (pT507) Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP1934	Synthetic	H, M, R	BL			
Description	The p	eptide is used to bloc	k Anti-PKC delta (pT507) Antibody (#CPA1934) reactivity.			
Form	Lyopł	nilized powder				
Gene Symbol	PRKC	PRKCD				
Alternative N	ames Prote	Protein kinase C delta type; Tyrosine-protein kinase PRKCD; nPKC-delta				
Entrez Gene	5580	5580 (Human); 18753 (Mouse); 170538 (Rat)				
SwissProt	Q056	Q05655 (Human); P28867 (Mouse); P09215 (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 Block	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antib	ody) and incubate the	e mixture at 4°C for overnight or at room temperature for			
	2 hou	irs.				
Storage/Stab	i <b>lity</b> Shipp	ed at 4°C. Store at -20	0°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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