

## **Product Data Sheet**

### Anti-PKC delta Antibody

Catalog #	Source	Reactivity	Applications		
CPA5805	Rabbit	H, M, R	WB		
Description	Rab	Rabbit polyclonal antibody to PKC delta			
Immunogen	KLH	KLH-conjugated synthetic peptide encompassing a sequence within the C-term			
	regi	region of human PKC delta. The exact sequence is proprietary.			
Purification	The	antibody was purified b	y immunogen affinity chromatography.		
Specificity	Reco	ognizes endogenous leve	els of PKC delta protein.		
Clonality	Poly	Polyclonal			
Conjugation					
Form	Liqu	iid in 0.42% Potassium p	hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,		
	and	0.01% sodium azide.			
Dilution	WB	(1/500 - 1/1000)			
Gene Symbol	PRK	CD			
Alternative Na	ames Prot	ein kinase C delta type;	Tyrosine-protein kinase PRKCD; nPKC-delta		
Entrez Gene	558	0 (Human); 18753 (Mou	se); 170538 (Rat)		
SwissProt	Q05	Q05655 (Human); P28867 (Mouse); P09215 (Rat)			
Storage/Stabi	<b>lity</b> Ship	pped at 4°C. Upon delive	y aliquot and store at -20°C for one year. Avoid		
	free	ze/thaw cycles.			

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

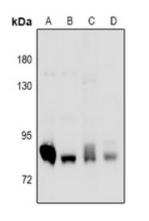
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Western blot analysis of PKC delta expression in Hela (A), HCT116 (B), mouse lung (C), rat lung (D) whole cell lysates. (Predicted band size: 77 kD; Observed band size: 78 kD)

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