

Product Data Sheet

Anti-PKC gamma Antibody

Catalog #	Source	Reactivity	Applications
CPA1936	Rabbit	H, M, R, B, Mk, Rb	WB, IP
Description	Rabbit polyclonal antibody to PKC gamma		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human PKC gamma. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of PKC gamma protein.		
Clonality	Polyclonal		
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/1000), IP (1/10 - 1/100)		
Gene Symbol	PRKCG		
Alternative Names	PKCG; Protein kinase C gamma type; PKC-gamma		
Entrez Gene	5582 (Human); 18752 (Mouse); 24681 (Rat)		
SwissProt	P05129 (Human); P63318 (Mouse); P63319 (Rat)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/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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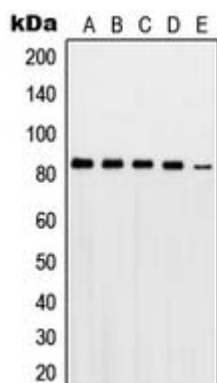
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Western blot analysis of PKC gamma expression in HeLa (A), A431 (B), THP1 (C), mouse brain (D), rat brain (E) whole cell lysates.

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