

Anti-PKC epsilon Antibody

Catalog #	Source	Reactivity	Applications
CPA7157	Rabbit	H, M, R, RB	WB
Description	Rabbit polyclonal antibody to PKC epsilon		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human PKC epsilon. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of PKC epsilon protein.		
Clonality	Polyclonal		
Conjugation			
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)		
Gene Symbol	PRKCE		
Alternative Names	PKCE; Protein kinase C epsilon type; nPKC-epsilon		
Entrez Gene	5581 (Human); 18754 (Mouse); 29340 (Rat)		
SwissProt	Q02156 (Human); P16054 (Mouse); P09216 (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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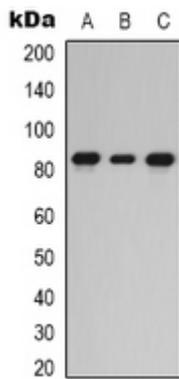
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Product Data Sheet



Western blot analysis of PKC epsilon expression in HEK293T (A), HeLa (B), HepG2 (C) whole cell lysates. (Predicted band size: 83 kD; Observed band size: 82 kD)

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