

Product Data Sheet

Anti-PKC delta (pY52) Antibody

Catalog # Source Reactivity Applications

CPA1935 Rabbit H, M, R, B, C, D, Mk, P, Rb WB

Description Rabbit polyclonal antibody to PKC delta (pY52)

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the N-term

region of human PKC delta. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of PKC delta (pY52) 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)

Gene Symbol PRKCD

Alternative Names Protein kinase C delta type; Tyrosine-protein kinase PRKCD; nPKC-delta

Entrez Gene 5580 (Human); 18753 (Mouse); 170538 (Rat)

SwissProt Q05655 (Human); P28867 (Mouse); P09215 (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

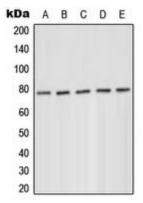
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Western blot analysis of PKC delta (pY52) expression in MCF7 serum starvation-treated (A), HeLa PMA-treated (B), Jurkat (C), Raw264.7 serum starvation-treated (D), H9C2 serum starvation-treated (E) whole cell lysates.

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