

Product Data Sheet

Anti-PLA2G4C Antibody

Catalog # Source Reactivity Applications

CPA3358 Rabbit H WB

Description Rabbit polyclonal antibody to PLA2G4C

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the center

region of human PLA2G4C. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of PLA2G4C 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 PLA2G4C

Alternative Names Cytosolic phospholipase A2 gamma; cPLA2-gamma; Phospholipase A2 group IVC

Entrez Gene 8605 (Human)

SwissProt Q9UP65 (Human)

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

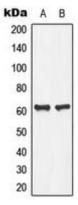
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Western blot analysis of PLA2G4C expression in Jurkat (A), human pancreas (B) whole cell lysates.

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