

Product Data Sheet

Anti-PI3K p85 gamma Antibody

Catalog # Source Reactivity Applications

CQA5481 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to PI3K p85 gamma

Immunogen Recombinant fusion protein of human PI3K p85 gamma. The exact sequence is

proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of PI3K p85 gamma 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 PIK3R3

Alternative Names Phosphatidylinositol 3-kinase regulatory subunit gamma; PI3-kinase regulatory

subunit gamma; PI3K regulatory subunit gamma; PtdIns-3-kinase regulatory subunit

gamma; Phosphatidylinositol 3-kinase 55 kDa regulatory subunit gamma; PI3-kinase

subunit p55-gam

Entrez Gene 8503 (Human); 18710 (Mouse); 60664 (Rat)

SwissProt Q92569 (Human); Q64143 (Mouse); Q63789 (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

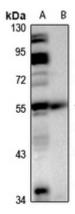
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Western blot analysis of PI3K p85 gamma expression in mouse kidney (A), rat testis (B) whole cell lysates. (Predicted band size: 43; 47; 54 kD; Observed band size: 55 kD)

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