

Product Data Sheet

Anti-PHKG2 Antibody

Catalog # Source Reactivity Applications

CQA1575 Rabbit H, M WB

Description Rabbit polyclonal antibody to PHKG2

Immunogen Recombinant full length protein of human PHKG2

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of PHKG2 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 - 1/2000)

Gene Symbol PHKG2

Alternative Names Phosphorylase b kinase gamma catalytic chain, liver/testis isoform; PHK-gamma-LT;

PHK-gamma-T; PSK-C3; Phosphorylase kinase subunit gamma-2

Entrez Gene 5261 (Human); 68961 (Mouse)

SwissProt P15735 (Human); Q9DB30 (Mouse)

Storage/Stability Shipped at 4° C. Upon delivery aliquot and store at -20° C for one year. Avoid

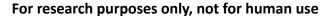
freeze/thaw cycles.

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

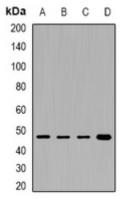
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Western blot analysis of PHKG2 expression in HepG2 (A), Jurkat (B), mouse brain (C), rat liver (D) whole cell lysates. (Predicted band size: 46 kD; Observed band size: 46 kD)

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