

Product Data Sheet

Anti-DGUOK Antibody

Catalog # Source Reactivity Applications

CQA1487 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to DGUOK

Immunogen Recombinant full length protein of human DGUOK

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of DGUOK 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 DGUOK

Alternative Names DGK; Deoxyguanosine kinase mitochondrial; dGK

Entrez Gene 1716 (Human); 27369 (Mouse)

SwissProt Q16854 (Human); Q9QX60 (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

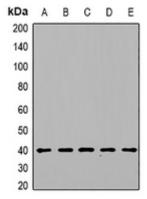
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Western blot analysis of DGUOK expression in HepG2 (A), mouse heart (B), mouse kidney (C), rat liver (D), rat brain (E) whole cell lysates. (Predicted band size: 9; 17; 21; 27; 29; 32 kD; Observed band size: 40 kD)

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