

Product Data Sheet

Anti-GGCX Antibody

Catalog # Source Reactivity Applications

CQA2758 Rabbit H, M WB

Description Rabbit polyclonal antibody to GGCX

Immunogen Recombinant full length protein of human GGCX

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of GGCX 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 GGCX

Alternative Names GC; Vitamin K-dependent gamma-carboxylase; Gamma-glutamyl carboxylase;

Peptidyl-glutamate 4-carboxylase; Vitamin K gamma glutamyl carboxylase

Entrez Gene 2677 (Human); 56316 (Mouse)

SwissProt P38435 (Human); Q9QYC7 (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

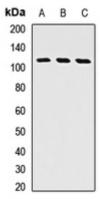
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Western blot analysis of GGCX expression in MCF7 (A), Hela (B), mouse liver (C) whole cell lysates. (Predicted band size: 80; 87 kD; Observed band size: 110 kD)

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