

Product Data Sheet

Anti-UGDH Antibody

Catalog # Source Reactivity Applications

CQA2306 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to UGDH

Immunogen Recombinant full length protein of human UGDH

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of UGDH 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 UGDH

Alternative Names UDP-glucose 6-dehydrogenase; UDP-Glc dehydrogenase; UDP-GlcDH; UDPGDH

Entrez Gene 7358 (Human); 22235 (Mouse); 83472 (Rat)

SwissProt O60701 (Human); O70475 (Mouse); O70199 (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

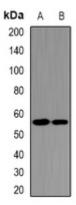
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Western blot analysis of UGDH expression in HepG2 (A), Hela (B) whole cell lysates. (Predicted band size: 44; 47; 55 kD; Observed band size: 56 kD)

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