

Product Data Sheet

Anti-C1GALT1 Antibody

Catalog # Source Reactivity Applications

CQA3947 Rabbit H, M WB

Description Rabbit polyclonal antibody to C1GALT1

Immunogen Recombinant fusion protein of human C1GALT1. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of C1GALT1 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 C1GALT1

Alternative Names Glycoprotein-N-acetylgalactosamine 3-beta-galactosyltransferase 1; B3Gal-T8; Core

1 O-glycan T-synthase; Core 1 UDP-galactose:N-acetylgalactosamine-alpha-R beta 1

3-galactosyltransferase 1; Beta-1 3-galactosyltransferase; Core 1 beta1

3-galactosyltransfer

Entrez Gene 56913 (Human); 94192 (Mouse)

SwissProt Q9NS00 (Human); Q9JJ06 (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

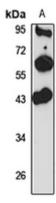
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Western blot analysis of C1GALT1 expression in mouse kidney (A) whole cell lysates. (Predicted band size: 35; 42 kD; Observed band size: 42 kD)

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