

Product Data Sheet

Anti-GLG1 Antibody

Catalog # Source Reactivity Applications

CQA4559 Rabbit H, M WB

Description Rabbit polyclonal antibody to GLG1

Immunogen Recombinant fusion protein of human GLG1. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of GLG1 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 GLG1

Alternative Names CFR1; ESL1; MG160; Golgi apparatus protein 1; CFR-1; Cysteine-rich fibroblast

growth factor receptor; E-selectin ligand 1; ESL-1; Golgi sialoglycoprotein MG-160

Entrez Gene 2734 (Human); 20340 (Mouse)

SwissProt Q92896 (Human); Q61543 (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

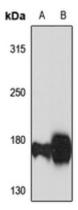
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Western blot analysis of GLG1 expression in A549 (A), mouse liver (B) whole cell lysates. (Predicted band size: 134; 135; 137 kD; Observed band size: 175 kD)

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