

Product Data Sheet

Anti-RPGR Antibody

Catalog # Source Reactivity Applications

CQA1082 Rabbit H, M WB

Description Rabbit polyclonal antibody to RPGR

Immunogen Recombinant full length protein of human RPGR

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of RPGR 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 RPGR

Alternative Names RP3; XLRP3; X-linked retinitis pigmentosa GTPase regulator

Entrez Gene 6103 (Human); 19893 (Mouse)

SwissProt Q92834 (Human); Q9R0X5 (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

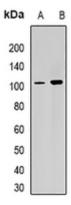
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Western blot analysis of RPGR expression in Y79 (A), mouse heart (B) whole cell lysates. (Predicted band size: 52; 70; 83; 90; 113; 127 kD; Observed band size: 113 kD)

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