

Product Data Sheet

Anti-RGR Antibody

Catalog # Source Reactivity Applications

CQA2204 Rabbit R WB

Description Rabbit polyclonal antibody to RGR

Immunogen Recombinant full length protein of human RGR

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of RGR 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 RGR

Alternative Names RPE-retinal G protein-coupled receptor

Entrez Gene 5995 (Human)

SwissProt P47804 (Human)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

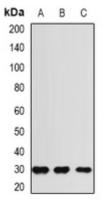
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 RGR expression in HEK293T (A), mouse liver (B), rat heart (C) whole cell lysates. (Predicted band size: 27; 31; 32 kD; Observed band size: 32 kD)

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