

Product Data Sheet

Anti-GPR6 Antibody

Catalog # Source Reactivity Applications

CQA4608 Rabbit H, M, R WB, IF/IC

Description Rabbit polyclonal antibody to GPR6

Immunogen Recombinant fusion protein of human GPR6. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of GPR6 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), IF/IC (1/50 - 1/200)

Gene Symbol GPR6

Alternative Names G-protein coupled receptor 6; Sphingosine 1-phosphate receptor GPR6

Entrez Gene 2830 (Human); 140741 (Mouse); 83683 (Rat)

SwissProt P46095 (Human); Q6YNI2 (Mouse); P51651 (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

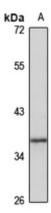
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Western blot analysis of GPR6 expression in U251MG (A) whole cell lysates. (Predicted band size: 37; 39 kD; Observed band size: 38 kD)

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