

Product Data Sheet

Anti-GPR77 Antibody

Catalog # Source Reactivity Applications

CQA3954 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to GPR77

Immunogen Recombinant fusion protein of human GPR77. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of GPR77 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 C5AR2

Alternative Names C5L2; GPR77; C5a anaphylatoxin chemotactic receptor 2; Complement component

5a receptor 2; G-protein coupled receptor 77

Entrez Gene 27202 (Human); 319430 (Mouse); 445269 (Rat)

SwissProt Q9P296 (Human); Q8BW93 (Mouse); Q695P6 (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

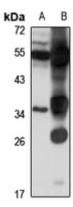
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Western blot analysis of GPR77 expression in HEK293T (A), mouse liver (B) whole cell lysates. (Predicted band size: 36 kD; Observed band size: 36 kD)

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