

Product Data Sheet

Anti-CHRM3 Antibody

Catalog # Source Reactivity Applications

CQA4080 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to CHRM3

Immunogen Recombinant fusion protein of human CHRM3. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of CHRM3 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 CHRM3

Alternative Names Muscarinic acetylcholine receptor M3

Entrez Gene 1131 (Human); 12671 (Mouse); 24260 (Rat)

SwissProt P20309 (Human); Q9ERZ3 (Mouse); P08483 (Rat)

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

freeze/thaw cycles.

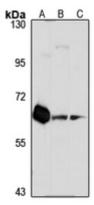
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 CHRM3 expression in SHSY5Y (A), mouse brain (B), rat heart (C) whole cell lysates. (Predicted band size: 66 kD; Observed band size: 66 kD)

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