

Product Data Sheet

Anti-MC3 Receptor Antibody

Catalog # Source Reactivity Applications

CQA2590 Rabbit M, R WB

Description Rabbit polyclonal antibody to MC3 Receptor

Immunogen Recombinant full length protein of human MC3 Receptor

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of MC3 Receptor 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 MC3R

Alternative Names Melanocortin receptor 3; MC3-R

Entrez Gene 4159 (Human); 17201 (Mouse); 29310 (Rat)

SwissProt P41968 (Human); P33033 (Mouse); P32244 (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

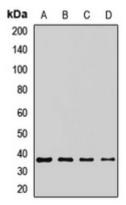
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Western blot analysis of MC3 Receptor expression in mouse brain (A), mouse liver (B), mouse kidney (C), rat brain (D) whole cell lysates. (Predicted band size: 36 kD; Observed band size: 36 kD)

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