

Product Data Sheet

Anti-CB1 Antibody

Catalog # Source Reactivity Applications

CQA2730 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to CB1

Immunogen Recombinant full length protein of human CB1

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of CB1 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 - 1/1000)

Gene Symbol CNR1

Alternative Names CNR; Cannabinoid receptor 1; CB-R; CB1; CANN6

Entrez Gene 1268 (Human); 12801 (Mouse); 25248 (Rat)

SwissProt P21554 (Human); P47746 (Mouse); P20272 (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

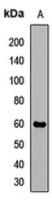
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Western blot analysis of CB1 expression in mouse brain (A) whole cell lysates. (Predicted band size: 45; 49; 52 kD; Observed band size: 60 kD)

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