

Product Data Sheet

Anti-CHRNE Antibody

Catalog # Source Reactivity Applications

CQA2386 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to CHRNE

Immunogen Recombinant full length protein of human CHRNE

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of CHRNE 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 CHRNE

Alternative Names ACHRE; Acetylcholine receptor subunit epsilon

Entrez Gene 1145 (Human); 11448 (Mouse); 29422 (Rat)

SwissProt Q04844 (Human); P20782 (Mouse); P09660 (Rat)

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

freeze/thaw cycles.

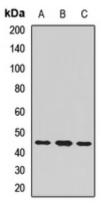
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 CHRNE expression in HepG2 (A), mouse skeletal muscle (B), rat kidney (C) whole cell lysates. (Predicted band size: 54 kD; Observed band size: 45 kD)

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