

Product Data Sheet

Anti-CHRNB1 Antibody

Catalog # Source Reactivity Applications

CPA6566 Rabbit H WB

Description Rabbit polyclonal antibody to CHRNB1

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the N-term

region of human CHRNB1. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of CHRNB1 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 CHRNB1

Alternative Names ACHRB; CHRNB; Acetylcholine receptor subunit beta

Entrez Gene 1140 (Human)

SwissProt P11230 (Human)

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

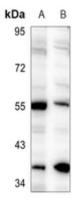
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Western blot analysis of CHRNB1 expression in HEK293T (A), HepG2 (B) whole cell lysates. (Predicted band size: 56 kD; Observed band size: 55 kD)

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