

Product Data Sheet

Anti-Beta-3 Adrenergic Receptor Antibody

Catalog # Source Reactivity Applications

CPA3118 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to Beta-3 Adrenergic Receptor

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the center

region of human Beta-3 Adrenergic Receptor. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of Beta-3 Adrenergic Receptor protein.

Clonality Polyclonal

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 ADRB3

Alternative Names ADRB3R; B3AR; Beta-3 adrenergic receptor; Beta-3 adrenoreceptor; Beta-3

adrenoceptor

Entrez Gene 155 (Human); 11556 (Mouse); 25645 (Rat)

SwissProt P13945 (Human); P25962 (Mouse); P26255 (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

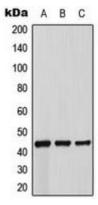
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Western blot analysis of Beta-3 Adrenergic Receptor expression in MCF7 (A), mouse kidney (B), rat liver (C) whole cell lysates.

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