

Product Data Sheet

Anti-CCR10 Antibody

Catalog # Source Reactivity Applications

CPA6606 Rabbit H, M, R WB, IF/IC

Description Rabbit polyclonal antibody to CCR10

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

region of human CCR10. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of CCR10 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), IF/IC (1/50 - 1/200)

Gene Symbol ACKR2

Alternative Names CCBP2; CCR10; CMKBR9; D6; Atypical chemokine receptor 2; C-C chemokine

receptor D6; Chemokine receptor CCR-10; Chemokine receptor CCR-9;

Chemokine-binding protein 2; Chemokine-binding protein D6

Entrez Gene 1238 (Human); 59289 (Mouse)

SwissProt 000590 (Human); 008707 (Mouse); 009027 (Rat)

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

freeze/thaw cycles.

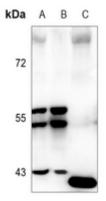
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 CCR10 expression in mouse liver (A), mouse kidney (B), rat liver (C) whole cell lysates. (Predicted band size: 43 kD; Observed band size: 43 kD)



Immunofluorescent analysis of CCR10 staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a hidified chamber. Cells were washed with PBST and incubated with a AF594-conjugated secondary antibody (red) in PBS at room temperature in the dark.

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