

### **Product Data Sheet**

# **Anti-IL-10 Antibody**

Catalog # Source Reactivity Applications

CPA3246 Rabbit H, M WB, IP

**Description** Rabbit polyclonal antibody to IL-10

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

region of human IL-10. The exact sequence is proprietary.

**Purification** The antibody was purified by immunogen affinity chromatography.

**Specificity** Recognizes endogenous levels of IL-10 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), IP (1/10 - 1/100)

Gene Symbol IL10

Alternative Names Interleukin-10; IL-10; Cytokine synthesis inhibitory factor; CSIF

Entrez Gene 3586 (Human); 16153 (Mouse)

SwissProt P22301 (Human); P18893 (Mouse)

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

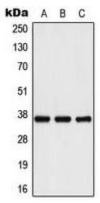
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Western blot analysis of IL-10 expression in Romas (A), HeLa (B), mouse liver (C) whole cell lysates.

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