

### **Product Data Sheet**

# Anti-IL-22R Antibody

Catalog # Source Reactivity Applications

CQA4779 Rabbit H, M, R WB

**Description** Rabbit polyclonal antibody to IL-22R

Immunogen KLH-conjugated synthetic peptide of human IL-22R. The exact sequence is

proprietary.

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

**Specificity** Recognizes endogenous levels of IL-22R 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 IL22RA1

Alternative Names IL22R; Interleukin-22 receptor subunit alpha-1; IL-22 receptor subunit alpha-1;

IL-22R-alpha-1; IL-22RA1; Cytokine receptor class-II member 9; Cytokine receptor

family 2 member 9; CRF2-9; ZcytoR11

Entrez Gene 58985 (Human)

SwissProt Q8N6P7 (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

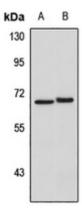
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Western blot analysis of IL-22R expression in U87MG (A), HepG2 (B) whole cell lysates. (Predicted band size: 63 kD; Observed band size: 68 kD)

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