

Product Data Sheet

Anti-IL-17 Antibody

Catalog # Source Reactivity Applications

CPA1598 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to IL-17

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

region of human IL-17. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of IL-17 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 IL17A

Alternative Names CTLA8; IL17; Interleukin-17A; IL-17; IL-17A; Cytotoxic T-lymphocyte-associated

antigen 8; CTLA-8

Entrez Gene 3605 (Human); 16171 (Mouse)

SwissProt Q16552 (Human); Q62386 (Mouse); Q61453 (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

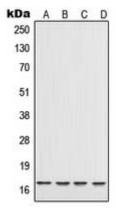
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Western blot analysis of IL-17 expression in A20 (A), THP1 (B), Raw264.7 (C), H9C2 (D) whole cell lysates.

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