

Product Datasheet

IL10 Antibody

Catalog No: CY6705

Reactivity: Human Mouse

Isotype: Rabbit IgG

Applications: WB ICC/IF FC



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Information

UniProt ID: P22301

All Names: IL10; CSIF; GVHDS; IL10A; TGIF; Interleukin-10; Cytokine synthesis inhibitory factor;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 18kDa

Application

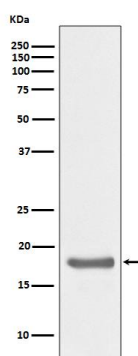
WB 1:500~1:2000

ICC/IF 1:50~1:200

FC 1:50

Background

Interleukin-10 (IL-10) is an anti-inflammatory cytokine that is produced by T cells, NK cells, and macrophages. IL-10 initiates signal transduction by binding to a cell surface receptor complex consisting of IL-10 RI and IL-10 RII, leading to the activation of Jak1 and Tyk2 and phosphorylation of Stat3.



Western blot analysis of IL10 expression in Ramos cell lysate.

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