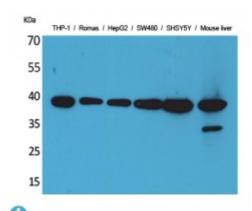


Anti-IL-10 antibody



Description Rabbit polyclonal to IL-10.

Model STJ96503

Host Rabbit

Reactivity Human

Applications ELISA, IHC, WB

Immunogen Synthesized peptide derived from human IL-10.

Immunogen Region Internal

Gene ID 3586

Gene Symbol IL10

Dilution range WB 1:500-1:2000IHC-P 1:100-300ELISA 1:20000

Specificity IL-10 Polyclonal Antibody detects endogenous levels of IL-10 protein.

Tissue Specificity Produced by a variety of cell lines, including T-cells, macrophages, mast cells

and other cell types.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Interleukin-10 IL-10 Cytokine synthesis inhibitory factor CSIF

Molecular Weight 20/42 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:5962OMIM:124092</u>

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

Function Inhibits the synthesis of a number of cytokines, including IFN-gamma, IL-2,

IL-3, TNF and GM-CSF produced by activated macrophages and by helper T-

cells.

Cellular Localization Secreted.

St John's Laboratory Ltd

F +44 (0)207 681 2580

T +44 (0)208 223 3081

W http://www.stjohnslabs.com/ E info@stjohnslabs.com