

IL10 monoclonal antibody, clone JES5-16E3 (Biotin)

Catalog # MAB5881

Size 500 ug

Specification

Product Description	Rat monoclonal antibody raised against recombinant IL10.
Immunogen	Recombinant protein corresponding to mouse IL10.
Host	Rat
Reactivity	Mouse
Specificity	Mouse Interleukin-10 (IL-10)1, 2. This is a neutralizing antibody.
Form	Liquid
Conjugation	Biotin
Isotype	IgG2b, kappa
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.09% sodium azide)
Storage Instruction	Store at 4°C.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Enzyme-linked Immunoabsorbent Assay

Gene Info — IL10

Entrez GeneID

[16153](#)

Gene Name	IL10
Gene Alias	CSIF, IL-10
Gene Description	interleukin 10
Gene Ontology	Hyperlink
Other Designations	OTTMUSP00000017964 cytokine synthesis inhibitory factor

Publication Reference

- [Early expression of cytokines in lymph nodes after treatment in vivo with Staphylococcus enterotoxin B.](#)
Litton MJ, Sander B, Murphy E, O'Garra A, Abrams JS.
Journal of Immunological Methods 1994 Sep; 175(1):47.
- [Similar frequencies and kinetics of cytokine producing cells in murine peripheral blood and spleen. Cytokine detection by immunoassay and intracellular immunostaining.](#)
B Sander, I Höidén, U Andersson, E Möller, J S Abrams.
Journal of Immunological Methods 1993 Dec; 166(2):201.