

II10 monoclonal antibody, clone JES5-16E3

Catalog # MAB3313 Size 500 ug

Specification	
Product Description	Rat monoclonal antibody raised against recombinant II10.
Immunogen	Recombinant protein corresponding to mouse II10.
Host	Rat
Reactivity	Mouse
Specificity	Mouse Interleukin-10.
Form	Liquid
Isotype	lgG2b
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	In 100 mM BBS, pH 8.2
Storage Instruction	Store at 4°C.

Applications

- Immunofluorescence
- Flow Cytometry

Gene Info — II10	
Entrez GenelD	<u>16153</u>
Gene Name	II10
Gene Alias	CSIF, II-10



Product Information

Gene Description	interleukin 10
Gene Ontology	<u>Hyperlink</u>
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.

Application: IF, IHC, Mouse, Lymph node sections

 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.

Application: EIA, IF, Mouse, T cells, T cells culture supernatants