

Il3 monoclonal antibody, clone MP2-8F8

Catalog # MAB3314

Size 500 ug

Specification

Product Description	Rat monoclonal antibody raised against recombinant Il3.
Immunogen	Recombinant protein corresponding to mouse Il3.
Host	Rat
Reactivity	Mouse
Specificity	Mouse Interleukin-3.
Form	Liquid
Isotype	IgG1
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 — Il3

Entrez GeneID	16187
Gene Name	Il3
Gene Alias	BPA, Csfmu, HCGF, Il-3, MCGF, PSF

Gene Description	interleukin 3
Gene Ontology	Hyperlink
Other Designations	OTTMUSP00000005831

Publication Reference

- [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

- [Strategies of anti-cytokine monoclonal antibody development: immunoassay of IL-10 and IL-5 in clinical samples.](#)

Abrams JS, Roncarolo MG, Yssel H, Andersson U, Gleich GJ, Silver JE.

Immunological Reviews 2006 Jun; 127:5.

Application: Blocking, ELISA, IP, Mouse, Supernatants from cells cultured and stimulated ex vivo with different agents and biological fluids like sera/plasma, bronehoalveolar lavage, ascites, urines, cerebrospinal fluids, saliva, and sputa.

- [Antisense RNA inhibition of hematopoietic growth factor production.](#)

Cockayne DA, Abrams JS, Nienhuis AW.

Growth Factors (Chur, Switzerland) 1991 Jan; 5(3):171.

Application: ELISA, Mouse, Murine thymoma EL4 cells