

Datasheet

IL2 monoclonal antibody, clone JES6-5H4 (Biotin)

Catalog Number: MAB5876

Regulation Status: For research use only (RUO)

Product Description: Rat monoclonal antibody raised against recombinant IL2.

Clone Name: JES6-5H4

Immunogen: Recombinant protein corresponding to mouse IL2.

Host: Rat

Reactivity: Mouse

Applications: ELISA

(See our web site product page for detailed applications information)

Protocols: See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Specificity: Mouse Interleukin-2 (IL-2)1-3.

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.

Entrez GeneID: 16183

Gene Symbol: IL2

Gene Alias: IL-2

References:

1. Similar frequencies and kinetics of cytokine producing cells in murine peripheral blood and spleen. Cytokine

detection by immunoassay and intracellular immunostaining. Sander B, Hoiden I, Andersson U, Moller E, Abrams JS. J Immunol Methods. 1993 Dec 3;166(2):201-14.

2. 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. Immunol Rev. 1992 Jun;127:5-24.