Product datasheet Anti-IL2 Antibody Catalog Number: BA3709



BOSTER BIOLOGICAL TECHNOLOGY

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Basic Information	
Product Name	Anti-IL2 Antibody
Gene Name	II2
Source	Rabbit
Isotype	IgG
Species Reactivity	mouse
Tested Application	WB, ELISA
Contents	500 ug/ml antibody with PBS $_{\odot}$ 0.02% NaN3 , 1 mg BSA and 50% glycerol.
Immunogen	A synthetic peptide
concentration	500 ug/ml
Purification	Immunogen affinity purified.
Observed MW	18KD
Dilution Ratios	Western blot(WB): 1:100-400 Immunohistochemistry in paraffin section IHC-(P):1:50-200

Storage

12 months from date of receipt, -20° C as supplied. 6 months 2 to 8°C after reconstitution. Avoid repeated freezing and thawing.

Background Information

IL-2, Interleukin-2, formerly referred to as T-cell growth factor, is a powerfully immunoregulatory lymphokine that is produced by lectin-or antigen-activated T cells. In situ hybridization, the IL-2 gene is assigned to 4q26-q28. IL2 can act as a growth hormone for both B and T lymphocytes. It is useful in the study of the molecular nature of T-cell differentiation and, like interferons, augments natural killer cell activity.

Selected Validation Data

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116KD — 97KD — 58KD — 40KD — 29KD — 20KD — 14KD —