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Purified Anti-Mouse IL-4 Antibody[11B11]

catalog number: E-AB-F1204A

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Mouse **Host** Rat

 $\begin{tabular}{ll} \textbf{Isotype} & Rat IgGl, \kappa \\ \textbf{Clone} & 11B11 \end{tabular}$

Buffer Phosphate-buffered solution, pH 7.2, containing 0.05% non-protein stabilizer. Dialyze

to completely remove the stabilizer prior to labeling.

Preparation & Storage

Storage Storage Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze /

thaw cycles.

Shipping Ice bag

Background

IL-4 is a pleiotropic cytokine produced by activated T cells, mast cells, and basophils. IL-4 is a potent lymphoid cell growth factor which stimulates the growth and activation of certain B cells and T cells. IL-4 is important for regulation of T helper subset development.

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