

A Reliable Research Partner in Life Science and Medicine

AF/LE Purified Anti-Mouse CD25 Antibody[PC-61.5.3]

catalog number: E-AB-F11020

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

Description

Reactivity Mouse **Host** Rat

 $\begin{array}{ll} \textbf{Isotype} & \text{Rat IgGl}, \kappa \\ \textbf{Clone} & \text{PC-61.5.3} \end{array}$

Buffer Sterile PBS, pH 7.2. < 1.0 EU per mg of the antibody as determined by the LAL method

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Preparation & Storage

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

thaw cycles. This preparation contains no preservatives, thus it should be handled

under aseptic conditions.

Shipping Ice bag

Background

CD25 is a 55 kD glycoprotein, also known as the low affinity IL-2R α , Ly-43, p55, or Tac. It is expressed on activated T and B cells, thymocyte subset, pre-B cells, and T regulatory cells. In association with CD122 (IL-2R β) and CD132(common γ chain), CD25 forms the high affinity signaling IL-2 receptor.

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