

Product Datasheet **PE/Cyanine7 Anti-Mouse CD5 Antibody** [53-7.3] Catalogue Code: AGEL1955

Antibody Data

Applications: FCM	
Reactivity: Mouse	

Important Note:

Centrifuge before opening to ensure complete recovery of vial contents.

Product Information:

Alternate Names: Uniprot ID: Background:	the scavenger receptor cysteine-ric on thymocytes, T cells, and B-1 ce	n as Lyt-1, Ly-1, T1, Tp67, or Ly-12. It is a member of ch protein superfamily (SRCR) and primarily expressed ells. Although mature α/β T cells express high levels of this antigen. The interaction of CD5 with CD72, gp35-
Form:	Liquid	PE/Cyanine7 Excitation and Emission Spectra
Conjugation:	PE/Cyanine 7	100
Size:	50 Tests, 100 Tests, 200 Tests	
Host Species:	Rat	40
Isotype:	Rat IgG2a, к	Ex:495;565;755 nm; Em:775 nm

Isotype Control: PE/Cyanine7 Rat IgG2a, κ Isotype Control[2A3] [Product AGEL1955]

Storage Buffer: Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer and 1% protein protectant.

Shipping: Biological ice pack at 4°C



- **Stability & Storage:** Keep as concentrated solution. Store at 2~8°C and protected from prolonged exposure to light. Do not freeze. Centrifuge before opening to ensure complete recovery of vial contents. This product is guaranteed up to one year from purchase.
- **Recommended** Usage: Each lot of this antibody is quality control tested by flow cytometric analysis. The amount of the reagent is suggested to be used 5 μ L of antibody per test (million cells in 100 μ L staining volume or per 100 μ L of whole blood). Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use.