

Antibody Data

Product SKU:	AGEL2068	Clone:	MQ2-13A5
Applications:	ICFCM		
Reactivity:	Human		

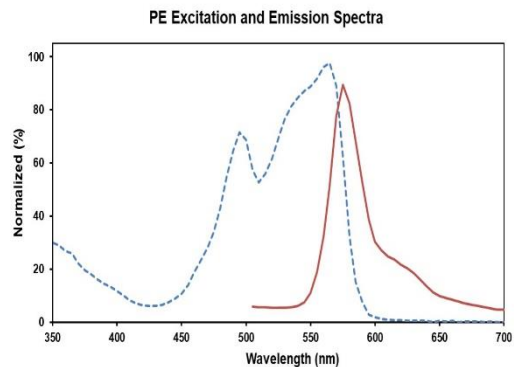
Important Note:

Centrifuge before opening to ensure complete recovery of vial contents.

Product Information:

Alternate Names: Interleukin-6;IL-6;B-cell hybridoma growth factor;Interleukin HP-1;
Uniprot ID: P05231
Background: IL-6 is a potent lymphoid cell growth factor that stimulates the growth and survival of certain B cells and T cells. IL-6 plays a role in host defense, acute phase reactions, immune response, and hematopoiesis. IL-6 is expressed by T cells, B cells, monocytes, fibroblasts, hepatocytes, endothelial cells, and keratinocytes.

Form: Liquid
Conjugation: PE
Size: 20 Tests, 100 Tests, 200 Tests
Host Species: Rat
Isotype: Rat IgG1, κ



Ex:495;565 nm; Em:575 nm

Isotype Control: PE Rat IgG1, κ Isotype Control[HRPN] [Product AGEL2068]
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.