

Product Datasheet **PE Anti-Human CD15 Antibody [HI98]** Catalogue Code: AGEL0299

Antibody Data

Product SKU:	AGEL0299	Clone:	HI98
Applications:	FCM		
Reactivity:	Human		

Important Note:

Centrifuge before opening to ensure complete recovery of vial contents.

Product Information:

Alternate Names: Uniprot ID: Background:	Lewis X; 3-FAL; 3-FL; LNFP III; Lex ; SSEA-1; X-hapten; - CD15 is 3-fucosyl-N-acetyllactosamine (3-FAL), also known as Lewis X, 3-FAL, X-hapten, and SSEA-1. CD15 is expressed on granulocytes and monocytes. It has also been shown to be expressed on Langerhans cells and some malignant cells. CD15 has been implicated in adhesion, as well as chemotaxis, phagocytosis, and bactericidal activity.		
Form:	Liquid	PE Excitation and Emission Spectra	
Conjugation:	PE	100 -	
Size:	20 Tests, 100 Tests, 200 Tests		
Host Species:	Mouse	80 - 40 - 40 -	
Isotype:	Mouse IgM, κ	20 0 350 400 450 500 550 550 600 650 700 Wavelength (nm) Ex:495;565 nm; Em:575 nm	

Isotype Control: PE Mouse IgM, κ Isotype Control[MM-30] [Product AGEL0299]

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.