

Product Datasheet **APC Anti-Human CD15 Antibody [W6D3]** Catalogue Code: AGEL1725

Antibody Data

Product SKU:	AGEL1725	Clone:	W6D3
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. CD15 has been implicated in adhesion as well as chemotaxis, phagocytosis, and bactericidal activity.		
Form:	Liquid	APC Excitation and Emission Spectra	
Conjugation:	APC	100 -	
Size:	20 Tests, 100 Tests, 200 Tests	80 - 3 60 -	
Host Species:	Mouse	W 40 - 40 -	
Isotype:	Mouse IgG1, к	20 0 350 400 450 500 550 550 600 650 700 750 800 850 Wavelength (nm) Ex:650 nm; Em:660 nm	
Isotupo Control:	APC Mouse IgC1 r leature Control[MOPC 21] [Product ACEL 1725]		

Isotype Control: APC Mouse IgG1, κ Isotype Control[MOPC-21] [Product AGEL1725]

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.