Purified Anti-Human CD15 Antibody[W6D3]

catalog number: E-AB-F11420P



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

Description	
Reactivity	Human
Immunogen	Recombinant Human CD15 protein
Host	Mouse
Isotype	Mouse IgGl, κ
Clone	W6D3
Purification	>98%, Protein A/Gpurified
Conjugation	Unconjugated
buffer	PBS, pH 7.2. Contains 0.05% proclin 300.
Applications	Recommended Dilution
FCM	$2 \ \mu g/mL(1 \times 10^5 - 5 \times 10^5 \text{ cells})$
Data	
Preparation & Storage	
Storage	Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze /
	thaw cycles.
Shipping	Order now, ship in 3 days
Background	

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.

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