

Manufacturer/Supplier:

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Product name: Anti-Human CD15 Monoclonal
Antibody(PE/Cyanine7 Conjugated)

Catalog: DL21750F

Synonyms: Alpha-(1,3)-fucosyltransferase 4, ELAM-1 ligand
fucosyltransferase, Fuc-TIV, FucT-IV, FUT4, ELFT,
FCT3A

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.

Form: Liquid

Isotype: Mouse IgG1, κ

Size:

20Tests/100Tests/100Tests×2

Host: Mouse**Reactivity:** Human**Application:** FCM**Concentration:** 5 μ L**Conjugation:** PE/Cyanine7**SwissProt:** P22083

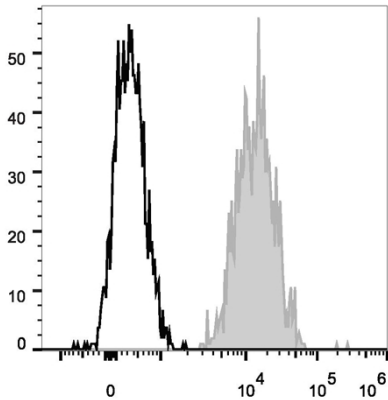
Buffer: Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer and 1% protein protectant.

Recommended Use:

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.

Data:

Human peripheral blood granulocytes are stained with Anti-Human CD15 Monoclonal Antibody(PE/Cyanine7 Conjugated)(filled gray histogram). Unstained granulocytes (empty black histogram) are used as control.



Storage:

Keep as concentrated solution.

Store at 2~8°C and protected from prolonged exposure to light. Do not freeze.

This product is guaranteed up to one year from purchase.