

## Manufacturer/Supplier:

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**Product name:** Anti-Human CD15 Monoclonal Antibody(PE

Conjugated)

Catalog: DL21746F

**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: Host: Mouse

20Tests/100Tests/100Tests×2

**Reactivity:** Human **Application:** FCM

Concentration: 5 µL Conjugation: PE

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 μL of antibody per test (million cells in 100 μL staining volume or per 100 µL of whole blood). Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use.

## **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.