

# Manufacturer/Supplier:

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Product name: Anti-Human CD15 Monoclonal

Antibody(PerCP/Cyanine5.5 Conjugated)

**Catalog:** DL20921F

**Synonyms:** Alpha-(1,3)-fucosyltransferase 4,FUT4,ELAM-1

ligand fucosyltransferase, Fucosyltransferase

4, Fucosyltransferase IV,

Fuc-TIV, FucT-IV, Galactoside

3-L-fucosyltransferase

**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 and some malignant cells. CD15

has been implicated in adhesion, as well as

chemotaxis, phagocytosis, and bactericidal activity.



Form: Liquid **Isotype:** Mouse IgM

Size: Host: Mouse

20Tests/100Tests/100Tests×2

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

Concentration: 5 µL Conjugation: PerCP/Cyanine5.5

SwissProt: P22083

Phosphate buffered solution, pH 7.2, containing Buffer:

0.09% stabilizer and 1% protein protectant.

### Recommended Use:

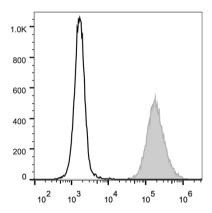
Each lot of this antibody is quality control tested by flow cytometric analysis. The amount of the reagent is suggested to be used 5 μL of antibody per test (million cells in 100 μL staining volume or per 100 μL of whole blood). Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use.

#### Data:

Human peripheral blood granulocytes are stained with Anti-Human CD15 Monoclonal Antibody(PerCP/Cyanine5.5 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.