

# PE Mouse anti-Human CD15/SSEA-1 mAb

Catalog No.: A26930

## Basic Information

### Observed MW

### Calculated MW

59kDa

### Category

Primary antibody

### Applications

FC

### Cross-Reactivity

Human

### CloneNo number

AMC0710

### Conjugate

PE. Ex:565nm. Em:574nm.

## Background

The product of this gene transfers fucose to N-acetyllactosamine polysaccharides to generate fucosylated carbohydrate structures. It catalyzes the synthesis of the non-sialylated antigen, Lewis x (CD15).

## Recommended Dilutions

FC 5 µl per 10<sup>6</sup> cells in  
100 µl volume

## Immunogen Information

### Gene ID

2526

### Swiss Prot

P22083

### Immunogen

Synthetic peptide. This information is considered to be commercially sensitive.

### Synonyms

LeX; CD15; ELFT; FCT3A; FUTIV; SSEA-1; FUC-TIV

## Contact

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## Product Information

### Source

Mouse

### Isotype

IgM

### Purification

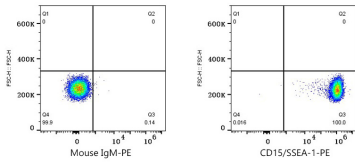
Affinity purification

### Storage

Store at 2-8°C. Avoid freeze.

Buffer: PBS with 0.09% Sodium azide, 0.2% BSA, pH7.3.

# Validation Data



Flow cytometry: 1X10<sup>6</sup> Human peripheral blood granulocytes were surface-stained with PE Mouse IgM isotype control (5 µl/Test,left) or PE Mouse anti-Human CD15/SSEA-1 mAb (A26930,5 µl/Test,right).Cells in the granulocytes gate were used for analysis.