

ABflo® 450 Mouse anti-Human CD15/SSEA-1 mAb

Catalog No.: A28211

Basic Information

Observed MW

Refer to figures

Calculated MW

59 kDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Human

CloneNo number

AMC10002R

Conjugate

ABflo® 450. Ex:406nm. Em:445nm.

Recommended Dilutions

FC 5 µl per 10⁶ cells in 100 µl volume

Background

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

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, κ

Purification

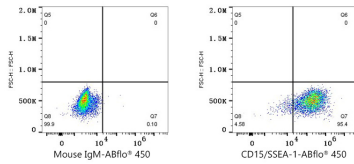
Affinity purification

Storage

Store at 2-8°C. Avoid freeze.

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

Validation Data



Flow cytometry: 1X10⁶ Human peripheral blood granulocytes were surface-stained with ABflo® 450 Mouse IgM isotype control (5 µl/Test, left) or ABflo® 450 Mouse anti-Human CD15/SSEA-1 mAb (A28211, 5 µl/Test, right).