

ABflo® 610 Mouse anti-Human CD15/SSEA-1 mAb

Catalog NO.: A28210

Basic Information

Observed MW

Refer to figures

Calculated MW

59 kDa

Category

Monoclonal Antibodies

Applications

FC

Cross-Reactivity

Human

Conjugation

ABflo® 610. Ex:421nm. Em:612nm.

Clone number

AMC10002R

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).

Recommended Dilutions

FC 5 µl per 10⁶ 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

Product Information

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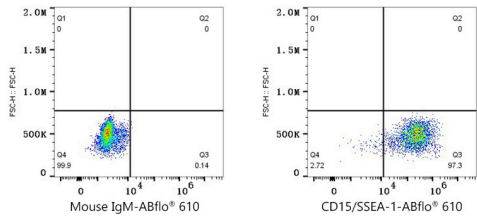
Source
 Mouse

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: 1X10^6 Human peripheral blood granulocytes were surface-stained with ABflo® 610 Mouse IgM isotype control (5 µl/Test,left) or ABflo® 610 Mouse anti-Human CD15/SSEA-1 mAb (A28210,5 µl/Test,right).

