

ABflo® 594 Rabbit anti-Human CD58 mAb

Catalog No.: A24631

Basic Information

Observed MW

Refer to figures

Calculated MW

26kDa/27kDa/28kDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Human

CloneNo number

ARC54829

Conjugate

ABflo® 594. Ex:588nm. Em:604nm.

Recommended Dilutions

FC 5 µl per 10⁶ cells in 100 µl volume

Background

This gene encodes a member of the immunoglobulin superfamily. The encoded protein is a ligand of the T lymphocyte CD2 protein, and functions in adhesion and activation of T lymphocytes. The protein is localized to the plasma membrane. Alternatively spliced transcript variants have been described.

Immunogen Information

Gene ID

965

Swiss Prot

P19256

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

CD58; LFA-3; LFA3; ag3; CD58 molecule

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

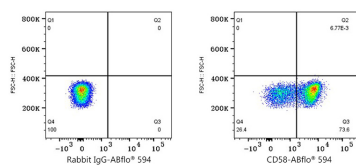
Affinity purification

Storage

Store at 2-8°C. Avoid freeze.

Buffer: PBS containing 0.2% BSA, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

Validation Data



Flow cytometry: 1X10⁶ Human PBMC were surface-stained with ABflo® 594 Rabbit IgG isotype control (A23821,5 µl/Test,left) or ABflo® 594 Rabbit anti-Human CD58 mAb (A24631,5 µl/Test,right). Cells in the lymphocyte gate were used for analysis.