

ABflo® 488 Rabbit anti-Human CD353/SLAMF8 mAb

Catalog No.: A27547

Basic Information

Observed MW

Calculated MW

32kDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Human

CloneNo number

ARC67923

Conjugate

ABflo® 488. Ex:491nm. Em:516nm.

Background

This gene encodes a member of the CD2 family of cell surface proteins involved in lymphocyte activation. These proteins are characterized by Ig domains. This protein is expressed in lymphoid tissues, and studies of a similar protein in mouse suggest that it may function during B cell lineage commitment. The gene is found in a region of chromosome 1 containing many CD2 genes.

Recommended Dilutions

FC 5 µl per 10⁶ cells in
100 µl volume

Immunogen Information

Gene ID

56833

Swiss Prot

Q9P0V8

Immunogen

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

Synonyms

BLAME; CD353; SBB142

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

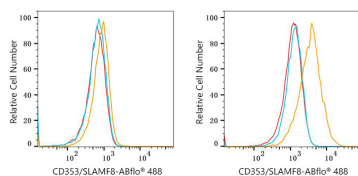
Affinity purification

Storage

Store at 2-8°C. Avoid freeze.

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

Validation Data



Flow cytometry: 1×10^6 THP-1 cells (untreated, left) and THP-1 cells (treated with 100 ng/mL PMA for 48 hours, right) were surface-stained with ABflo® 488 Rabbit anti-Human CD353/SLAMF8 mAb (A27547,5 μ l/Test, orange line) or ABflo® 488 Rabbit IgG isotype control (A22069,5 μ l/Test, blue line). Non-fluorescently stained cells were used as blank control (red line).