

PE Rabbit anti-Human CD353/SLAMF8 mAb

Catalog NO.: A27549

Basic Information

Observed MW

Calculated MW

32kDa

Category

Monoclonal Antibodies

Applications

FC

Cross-Reactivity

Human

Conjugation

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

Clone number

ARC67923

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

Product Information

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☒		service@abclonal.com
☒		www.abclonal.com

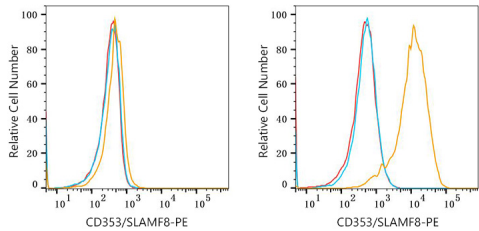
Source
Rabbit

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: 1X10⁶ THP-1 cells (untreated,left) and THP-1 cells (treated with 100 ng/mL PMA for 48 hours,right) were surface-stained with PE Rabbit anti-Human CD353/SLAMF8 mAb (A27549,5 µl/Test,orange line) or PE Rabbit IgG isotype control (A24172,5 µl/Test,blue line). Non-fluorescently stained cells were used as blank control (red line).

