

PE Rabbit anti-Human CD278/ICOS mAb

Catalog No.: A26444

Basic Information

Observed MW

Calculated MW

23kDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Human

CloneNo number

ARC64792

Conjugate

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

Background

The protein encoded by this gene belongs to the CD28 and CTLA-4 cell-surface receptor family. It forms homodimers and plays an important role in cell-cell signaling, immune responses, and regulation of cell proliferation.

Recommended Dilutions

FC 5 μ l per 10^6 cells in
100 μ l volume

Immunogen Information

Gene ID

29851

Swiss Prot

Q9Y6W8

Immunogen

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

Synonyms

AILIM; CD278; CVID1

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

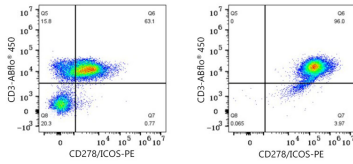
Affinity purification

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 Human PBMC (untreated, left) and Human PBMC (treated with 5 µg/mL PHA for 72 hours) were surface-stained with ABflo® 450 Rabbit anti-Human/Monkey CD3 mAb (A27177, 5 µl/Test) and PE Rabbit anti-Human CD278/ICOS mAb (A26444, 5 µl/Test, right).