

PE Rabbit anti-Human ICOS/CD278 mAb

Catalog No.: A26444

Basic Information

Observed MW

Calculated MW

23kDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Human

CloneNo number

ARC64792-PE

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 fusion protein containing a sequence corresponding to aminoacids 21-141 of human ICOS/CD278 (NP_036224.1).

Synonyms

AILIM; CD278; CVID1

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

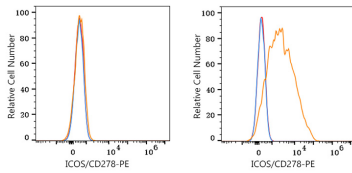
Affinity purification

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 293F cells (negative control, left) and MOLT-4 cells (right) were surface-stained with PE Rabbit anti-Human ICOS/CD278 mAb (A26444, 5 μ l/Test, orange line) or PE Rabbit IgG isotype control (A24172, 5 μ l/Test, blue line). Non-fluorescently stained cells were used as blank control (red line).