

PE Rabbit anti-Human CD278/ICOS mAb

Catalog NO.: A26444 **1 Publications**

Basic Information

Observed MW

Calculated MW

23kDa

Category

Monoclonal Antibodies

Applications

FC

Cross-Reactivity

Human

Conjugation

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

Clone number

ARC64792

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 µl per 10⁶ cells in 100 µl 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

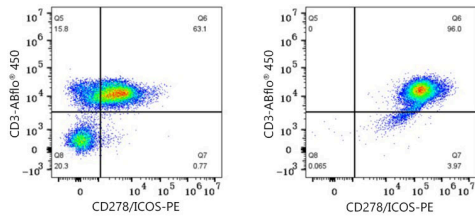
Contact

Product Information

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Source	Isotype	Purification
Rabbit	IgG	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 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).

