

ABflo® 594 Rabbit anti-Mouse CD278/ICOS mAb

Catalog No.: A23815

Basic Information

Observed MW

Calculated MW

22KDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Mouse

CloneNo number

ARC62052

Conjugate

ABflo® 594. Ex:588nm. Em:604nm.

Background

Predicted to be involved in T cell costimulation; T cell tolerance induction; and cell-cell adhesion. Located in external side of plasma membrane. Is integral component of plasma membrane. Used to study common variable immunodeficiency. Human ortholog(s) of this gene implicated in celiac disease; common variable immunodeficiency; and immunoglobulin alpha deficiency. Orthologous to human ICOS (inducible T cell costimulator).

Recommended Dilutions

FC 5 µl per 10⁶ cells in 100 µl volume

Immunogen Information

Gene ID
54167

Swiss Prot
Q9WVS0

Immunogen

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

Synonyms

H4; CCLP; AILIM; CRP-1; Ly115

Contact

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Product Information

Source
Rabbit

Isotype
IgG

Purification
Affinity purification

Storage

Store at 2-8°C. Avoid freeze.

Buffer: PBS containing 0.2% BSA, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

Validation Data

