

ABflo® 700 Rabbit anti-Human CD2 mAb

Catalog NO.: A26939 **1 Publications**

Basic Information

Observed MW

Calculated MW

39kDa

Category

Monoclonal Antibodies

Applications

FC

Cross-Reactivity

Human

Conjugation

ABflo® 700. Ex:690nm. Em:713nm.

Clone number

ARC59333

Background

The protein encoded by this gene is a surface antigen found on all peripheral blood T-cells. The encoded protein interacts with LFA3 (CD58) on antigen presenting cells to optimize immune recognition. A locus control region (LCR) has been found in the 3' flanking sequence of this gene.

Recommended Dilutions

FC 5 µl per 10⁶ cells in 100 µl volume

Immunogen Information

Gene ID

914

Swiss Prot

P06729

Immunogen

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

Synonyms

T11; SRBC; LFA-2

Contact

Product Information

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

Source

Rabbit

Isotype

IgG

Purification

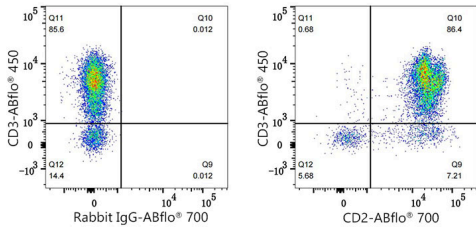
Affinity purification

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 Human PBMC were surface-stained with ABflo® 450 Mouse anti-Human CD3 mAb (A25189,5 µl/Test) and ABflo® 700 Rabbit IgG isotype control (A25976,5 µl/Test,left) or ABflo® 700 Rabbit anti-Human CD2 mAb (A26939,5 µl/Test,right). Cells in the lymphocyte gate were used for analysis.

