www.abclonal.com

ABclomal

ABflo® 488 Rabbit anti-Human CD2 mAb

Catalog No.: A23116

Basic Information

Observed MW

Calculated MW

39kDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Human

CloneNo number

ARC59333

Conjugate

ABflo® 488. Ex:491nm. Em:516nm.

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 μ l per 10^6 cells in 100 μ l 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

2		400-999-6126
\bowtie		cn.market@abclonal.com.cn
•	T	www.abclonal.com.cn

Product Information

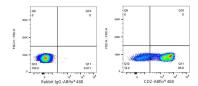
SourceIsotypePurificationRabbitIgGAffinity purification

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



Flow cytometry:1X10^6 Human PBMC were surface-stained with ABflo \$ 488 Rabbit IgG isotype control (A22069,5 μ I/Test,Ieft) or ABflo \$ 488 Rabbit anti-Human CD2 mAb(A23116,5 μ I/Test,right). Cells in the lymphocyte gate were used for analysis.