

# ABflo® 647 Rabbit anti-Human/Mouse CD351/FCAMR mAb

Catalog NO.: A25967

## Basic Information

### Observed MW

Refer to figures

### Calculated MW

57kDa

### Category

Monoclonal Antibodies

### Applications

FC

### Cross-Reactivity

Human, Mouse

### Conjugation

ABflo® 647. Ex:648nm. Em:664nm.

### Clone number

ARC66647

## Background

Predicted to enable IgA binding activity; IgM binding activity; and transmembrane signaling receptor activity.

Predicted to be involved in adaptive immune response. Predicted to be integral component of membrane. Predicted to be active in plasma membrane.

## Recommended Dilutions

FC                      5 µl per 10<sup>6</sup> cells in 100 µl volume

## Immunogen Information

### Gene ID

83953

### Swiss Prot

Q8WWV6

### Immunogen

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

### Synonyms

CD351; FCA/MR; FKSG87; Fcalpha/muR

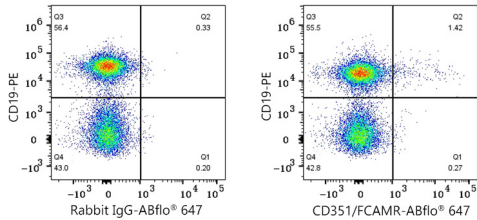
## Contact

## Product Information

|   |  |                      |
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|                                                                                                                                   |                |                       |
|-----------------------------------------------------------------------------------------------------------------------------------|----------------|-----------------------|
| <b>Source</b>                                                                                                                     | <b>Isotype</b> | <b>Purification</b>   |
| Rabbit                                                                                                                            | IgG            | Affinity purification |
| <b>Storage</b>                                                                                                                    |                |                       |
| 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 C57BL/6 mouse splenocytes were surface-stained with PE Rabbit anti-Mouse CD19 mAb (A25265,5 µl/Test) and ABflo® 647 Rabbit IgG isotype control (A22070,5 µl/Test,left) or ABflo® 647 Rabbit anti-Human/Mouse CD351/FCAMR mAb (A25967,5 µl/Test,right).

