

# ABflo® 647 Rabbit anti-Mouse CD267/TACI mAb

Catalog No.: A24919

## Basic Information

### Observed MW

### Calculated MW

27kDa

### Category

Primary antibody

### Applications

FC

### Cross-Reactivity

Mouse

### CloneNo number

ARC62807-ABflo647

### Conjugate

ABflo® 647. Ex:648nm. Em:664nm.

## Recommended Dilutions

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

## Background

Acts upstream of or within B cell homeostasis; hematopoietic progenitor cell differentiation; and negative regulation of B cell proliferation. Located in external side of plasma membrane. Is integral component of plasma membrane. Is expressed in renal vasculature. Used to study systemic lupus erythematosus. Human ortholog(s) of this gene implicated in common variable immunodeficiency. Orthologous to human TNFRSF13B (TNF receptor superfamily member 13B).

## Immunogen Information

### Gene ID

57916

### Swiss Prot

Q9ET35

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 5-129 of mouse CD267/TACI (NP\_067324.1).

### Synonyms

Taci; 1200009E08Rik

## Contact

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## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

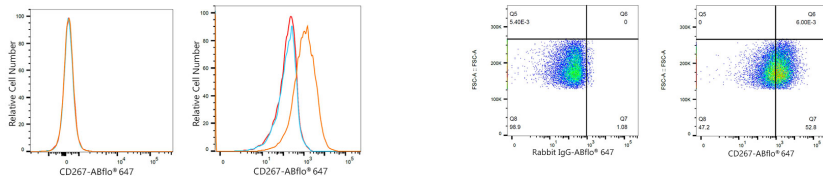
Affinity purification

### Storage

Store at 2-8°C. Avoid freeze.

Buffer: PBS with 0.03% proclin300,0.2% BSA,pH7.3.

## Validation Data



Flow cytometry:  $1 \times 10^6$  Neuro-2a cells (negative control, left) and A20 cells (right) were surface-stained with ABflo® 647 Rabbit anti-Mouse CD267/TACI mAb (A24919,5 µl/test, orange line) or ABflo® 647 Rabbit IgG isotype control (A22070,5 µl/test, blue line). Non-fluorescently stained cells were used as blank control (red line).

Flow cytometry:  $1 \times 10^6$  A20 cells were surface-stained with ABflo® 647 Rabbit IgG isotype control (A22070,5 µl/test, left) or ABflo® 647 Rabbit anti-Mouse CD267/TACI mAb (A24919,5 µl/test, right).