

ABflo® 647 Rabbit anti-Mouse CD267/TACI mAb

Catalog NO.: A24919

Basic Information

Observed MW

Calculated MW

27kDa

Category

Monoclonal Antibodies

Applications

FC

Cross-Reactivity

Mouse

Conjugation

ABflo® 647. Ex:648nm. Em:664nm.

Clone number

ARC62807

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).

Recommended Dilutions

FC 5 µl per 10⁶ cells in 100 µl volume

Immunogen Information

Gene ID

57916

Swiss Prot

Q9ET35

Immunogen

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

Synonyms

Taci; 1200009E08Rik

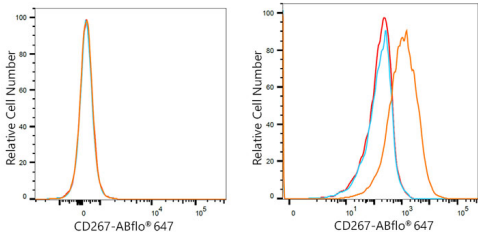
Contact

Product Information

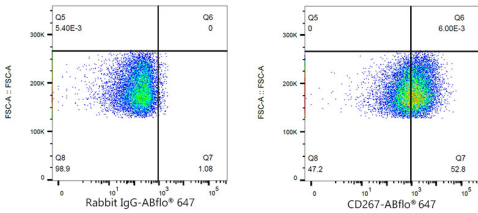
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Source	Isotype	Purification
Rabbit	IgG	Affinity purification
Storage		
Store at 2-8°C. Avoid freeze.		
Buffer: PBS containing 0.2% BSA, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.		

Validation Data



Flow cytometry: 1X10^6 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: 1X10^6 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).

