PE Rabbit anti-Mouse CD267/TACI mAb

Catalog NO.: A25965

Basic Information

Observed MW

Calculated MW
27kDa

Category
Monoclonal Antibodies

Applications
FC

Cross-Reactivity
Mouse

Conjugation
PE. Ex:565nm. Em:574nm.

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 10^6 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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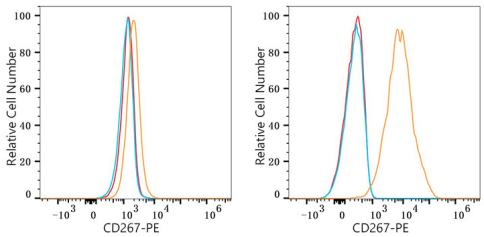
Source
Rabbit

Isotype
IgG

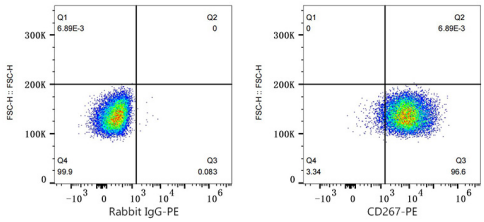
Purification
Affinity purification

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 PE Rabbit anti-Mouse CD267/TACI mAb (A25965,5 µl/Test,orange line) or PE Rabbit IgG isotype control (A24172,5 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 PE Rabbit IgG isotype control (A24172,5 µl/Test,left) or PE Rabbit anti-Mouse CD267/TACI mAb (A25965,5 µl/Test,right).

For research use only. Not for therapeutic or diagnostic purposes.

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