

A24963

Leader in Biomolecular Solutions for Life Science



ABflo® 647 Rabbit anti-Human CD264/TRAIL-R4 mAb

Catalog No.: A24963

Basic Information

Observed MW

Calculated MW

42kDa

Category

SMab Recombinant Monoclonal
Antibody

Applications

FC

Cross-Reactivity

Human

CloneNo number

ARC64404-ABflo647

Conjugate

ABflo® 647. Ex:648nm. Em:664nm.

Recommended Dilutions

FC 5 µl per 10⁶ cells in
100 µl volume

Contact



www.abclonal.com

Background

The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor contains an extracellular TRAIL-binding domain, a transmembrane domain, and a truncated cytoplasmic death domain. This receptor does not induce apoptosis, and has been shown to play an inhibitory role in TRAIL-induced cell apoptosis.

Immunogen Information

Gene ID

8793

Swiss Prot

Q9UBN6

Immunogen

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

Synonyms

DCR2; CD264; TRUNDD; TRAILR4; TRAIL-R4

Product Information

Source

Rabbit

Isotype

IgG

Purification

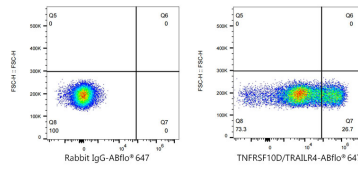
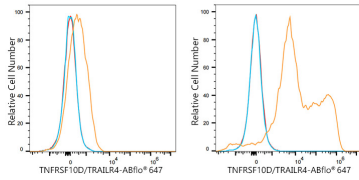
Affinity purification

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: 1×10^6 293F cells (Low Expression, left) and 293F (Transfection, right) cells were surface-stained with ABflo® 647 Rabbit anti-Human TNFRSF10D/TRAILR4 mAb (A24963, 5 μ l/Test, orange line) or ABflo® 647 Rabbit IgG isotype control (A22070, 5 μ l/Test, blue line). Non-fluorescently stained cells were used as blank control (red line).

Flow cytometry: 1×10^6 293 F (Transfection) cells were surface-stained with ABflo® 647 Rabbit IgG isotype control (A22070, 5 μ l/Test, left) or ABflo® 647 Rabbit anti-Human TNFRSF10D/TRAILR4 mAb (A24963, 5 μ l/Test, right).