

TNFRSF10D/TRAILR4 Rabbit mAb

Catalog No.: A24976 **Recombinant**

Basic Information

Observed MW

Refer to figures

Calculated MW

42kDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Human

CloneNo number

ARC64404

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.

Recommended Dilutions

FC 1:500 - 1:1000

Immunogen Information

Gene ID

8793

Swiss Prot

Q9UBN6

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 56-211 of human TNFRSF10D/TRAILR4 (NP_003831.2).

Synonyms

DCR2; CD264; TRUNDD; TRAILR4; TRAIL-R4; TNFRSF10D/TRAILR4

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

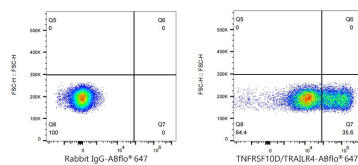
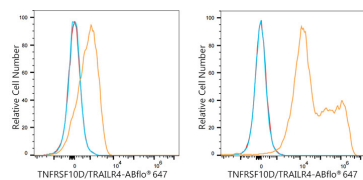
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.05% proclin300,0.05% BSA,50% glycerol,pH7.3.

Validation Data



Flow cytometry: 1×10^6 293F cells (Low Expression, left) and 293F (Transfection, right) cells were surface-stained with TNFRSF10D/TRAILR4 Rabbit mAb (A24976, 2 $\mu\text{g}/\text{mL}$, orange line) or ABflo® 647 Rabbit IgG isotype control (A22070, 5 $\mu\text{l}/\text{Test}$, blue line), followed by Alexa Fluor® 647 conjugated goat anti-rabbit pAb staining. Non-fluorescently stained cells were used as blank control (red line).

Flow cytometry: 1×10^6 293F (Transfection) cells were surface-stained with ABflo® 647 Rabbit IgG isotype control (A22070, 5 $\mu\text{l}/\text{Test}$, left) or TNFRSF10D/TRAILR4 Rabbit mAb (A24976, 2 $\mu\text{g}/\text{mL}$, right).