# ABflo ${ }^{\circledR} 647$ Rabbit anti-Human TNFRSF10D/TRAILR4 mAb 

## Catalog No.: A24963

## Basic Information

Observed MW

## Calculated MW

42 kDa
Category
Primary antibody
Applications
FC
Cross-Reactivity
Human

## CloneNo number

ARC64404-ABflo647

## Conjugate

ABflo® 647. Ex:648nm. Em:664nm.

## Recommended Dilutions

FC $\quad 5 \mu \mathrm{l}$ per $10^{\wedge} 6$ cells in $100 \mu$ volume

## 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 cytoplamic 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 | Swiss Prot <br> 8793 |
| :--- | :--- |
| Q9UBN6 |  |

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

## Contact

| $\boldsymbol{\mathbf { O }}$ | 400-999-6126 |
| ---: | ---: |
| $\boldsymbol{m}$ | cn.market@abclonal.com.cn |
| $\boldsymbol{\epsilon}$ | www.abclonal.com.cn |

## Product Information

| Source | Isotype | PgG |
| :--- | :--- | :--- |
| Rabbit |  | Purification <br> Affinity purification |
| Storage |  |  |
| Store at $2-8^{\circ} \mathrm{C}$. Avoid freeze. |  |  |
| Buffer: PBS with $0.03 \%$ proclin $300,0.2 \%$ BSA, pH7.3. |  |  |



Flow cytometry: 1X10^6 293F cells (Low Expression, left) and 293F (Transfection,right) cells were surface-stained with ABflo® 647 Rabbit anti-Human TNFRSF10D/TRAILR4 mAb (A24963,5 $\mu /$ /Test,orange line) or ABflo® 647 Rabbit IgG isotype control (A22070,5 $\mu \mathrm{l} /$ Test, blue line). Non-fluorescently stained cells were used as blank control (red line).


Flow cytometry: 1X10^6 293 F
(Transfection) cells were surface-stained with ABflo® 647 Rabbit IgG isotype control (A22070,5 $\mu /$ /Test,left) or ABflo® 647 Rabbit anti-Human TNFRSF10D/TRAILR4 mAb (A24963,5 $\mu \mathrm{l} /$ Test,right).

