

TNFRSF10D/TRAILR4 Rabbit mAb

Catalog NO.: A24976 **Recombinant**

Basic Information

Observed MW

Refer to figures

Calculated MW

42kDa

Category

Monoclonal Antibodies

Applications

FC

Cross-Reactivity

Human

Conjugation

Unconjugated

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

Synonyms

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

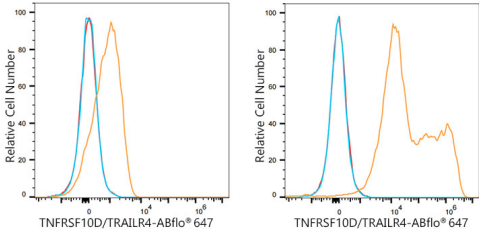
Contact

Product Information

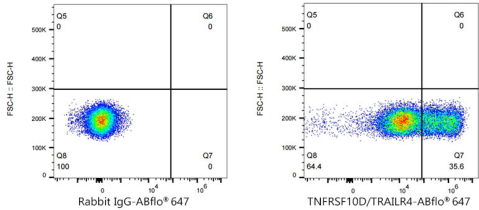
☒		order@abclonal.com
☒		service@abclonal.com
☒		www.abclonal.com

Source	Isotype	Purification
Rabbit	IgG	Affinity purification
Storage		
Store at -20°C. Avoid freeze / thaw cycles.		
Buffer: PBS containing 50% glycerol and 0.05% BSA, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.		

Validation Data



Flow cytometry: 1X10^6 293F cells (Low Expression,left) and 293F (Transfection,right) cells were surface-stained with TNFRSF10D/TRAILR4 Rabbit mAb (A24976,2 µg/mL,orange line) or ABflo® 647 Rabbit IgG isotype control (A22070,5 µl/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: 1X10^6 293F (Transfection) cells were surface-stained with ABflo® 647 Rabbit IgG isotype control (A22070,5 µl/Test,left) or TNFRSF10D/TRAILR4 Rabbit mAb (A24976,2 µg/mL,right).

