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APC Rabbit anti-Human CD261/TRAIL-R1 mAb

Catalog No.: A26511

Basic Information

Observed MW

Calculated MW

50kDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Human

CloneNo number

ARC63581

Conjugate

APC. Ex:650nm. Em:660nm.

Background

The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor is activated by tumor necrosis factor-related apoptosis inducing ligand (TNFSF10/TRAIL), and thus transduces cell death signal and induces cell apoptosis. Studies with FADD-deficient mice suggested that FADD, a death domain containing adaptor protein, is required for the apoptosis mediated by this protein.

Recommended Dilutions

FC

5 μ l per 10^6 cells in 100 μ l volume

Immunogen Information

Gene ID 8797 Swiss Prot

Immunogen

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

Synonyms

TNFRSF10A; APO2; CD261; DR4; TRAILR-1; TRAILR1; TNF receptor superfamily member 10a

Contact

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Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at 2-8°C. Avoid freeze.

Buffer: PBS with 0.09% Sodium azide, 0.2% BSA, pH7.3.

Validation Data









Flow cytometry: 1X10^6 BeWo cells (negative control,left) and HeLa cells (right) were surface-stained with APC Rabbit anti-Human CD261/TRAIL-R1 mAb (A26511,5 $\mu l/Test,$ orange line) or APC Rabbit IgG isotype control (A24173,5 $\mu l/Test,$ blue line). Non-fluorescently stained cells were used as blank control (red line).

Flow cytometry: $1X10^6$ HeLa cells were surface-stained with APC Rabbit IgG isotype control (A24173,5 μ I/Test,left) or APC Rabbit anti-Human CD261/TRAIL-R1 mAb (A26511,5 μ I/Test,right).