

PE Rabbit anti-Human CD263/TRAIL-R3 mAb

Catalog No.: A26875

Basic Information

Observed MW

Calculated MW

27kDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Human

CloneNo number

ARC63903-PE

Conjugate

PE. Ex:565nm. Em:574nm.

Background

The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor contains an extracellular TRAIL-binding domain and a transmembrane domain, but no cytoplasmic death domain. This receptor is not capable of inducing apoptosis, and is thought to function as an antagonistic receptor that protects cells from TRAIL-induced apoptosis. This gene was found to be a p53-regulated DNA damage-inducible gene. The expression of this gene was detected in many normal tissues but not in most cancer cell lines, which may explain the specific sensitivity of cancer cells to the apoptosis-inducing activity of TRAIL.

Recommended Dilutions

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

Immunogen Information

Gene ID

8794

Swiss Prot

O14798

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 26-235 of human CD263/TRAIL-R3(NP_003832.3).

Synonyms

LIT; DCR1; TRID; CD263; TRAILR3; TRAIL-R3; DCR1-TNFR

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

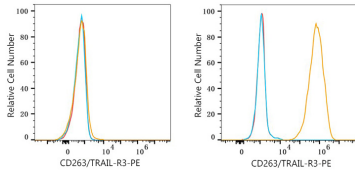
Affinity purification

Storage

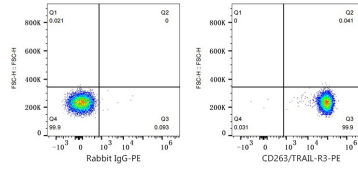
Store at 2-8°C. Avoid freeze.

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

Validation Data



Flow cytometry: 1×10^6 K-562 cells (negative control, left) and BeWo cells (right) were surface-stained with PE Rabbit anti-Human CD263/TRAIL-R3 mAb (A26875, 5 μ l/Test, orange line) or PE Rabbit IgG isotype control (A24172, 5 μ l/Test, blue line). Non-fluorescently stained cells were used as blank control (red line).



Flow cytometry: 1×10^6 Human peripheral blood granulocytes were surface-stained with PE Rabbit IgG isotype control (A24172, 5 μ l/Test, left) or PE Rabbit anti-Human CD263/TRAIL-R3 mAb (A26875, 5 μ l/Test, right).