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30-1023: Anti-CD263 / TRAIL-R3 Monoclonal Antibody (Clone:TRAIL-R3-02)-Azide free

Clone Name : Monoclonal TRAIL-R3-02

Application: FACS
Reactivity: Human
TNFRSF10C
Gene ID: 8794
Uniprot ID: 014798
Format: Azide free

Alternative Name: TNFRSF10C,DCR1,LIT,TRAILR3,TRID,UNQ321/PRO366

Isotype: Mouse IgG1

Immunogen Information: TRAIL-R3 (aa 1-280) - hlgGhc fusion protein

Description

TRAIL-R3 (CD263, TR3, DcR1, LIT, TRID), expressed mainly on neutrophils, belongs to receptors of TRAIL, a TNF-like membrane cytotoxic protein that induces apoptosis in many tumour cells, but not in normal cells. TRAIL-R3, however, is a GPI-anchored protein that lacks cytoplasmic death domain, thus it is unable to induce apoptosis and serves as a negative regulator of apoptotic signaling by competing for binding of TRAIL with death receptor 5 (DR5).

Product Info

Amount: 0.1 mg

Purification: Purified by protein-A affinity chromatography

Storage condition : Store at 2-8°C. Do not freeze.

Application Note

Flow Cytometry Recommended dilution:1-5 ̸µg/ml

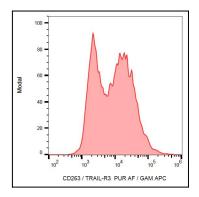


Figure 1: Surface staining of HEK-293 cells transfected with CD263, using anti-CD263 (clone TRAIL-R3-02) azide free.