

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

Clonality :	Monoclonal
Clone Name :	TRAIL-R3-02
Application :	FACS
Reactivity :	Human
Gene :	TNFRSF10C
Gene ID :	8794
Uniprot ID :	O14798
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 μ g/ml

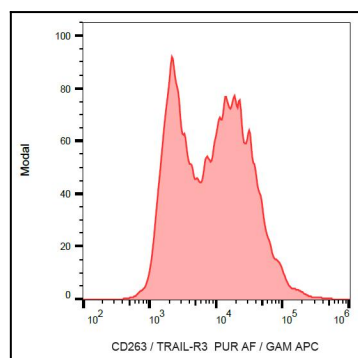


Figure 1: Surface staining of HEK-293 cells transfected with CD263, using anti-CD263 (clone TRAIL-R3-02) azide free.