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30-2609: Anti-Human CD263 APC (Clone : TRAIL-R3-02)

Clonality: Monoclonal
Clone Name: TRAIL-R3-02

Application: FACS
Reactivity: Human
Conjugate: APC

Gene: TNFRSF10C
Gene ID: 8794

Alternative Name: TNFRSF10C, DcR1, TRAIL-R3, TRID, LIT,TNF receptor superfamily member 10c

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).

Specificity: The antibody TRAIL-R3-02 reacts with TRAIL-R3, a 35 kDa GPI-anchored extracellular membrane protein expressed mainly on neutrophils.

Product Info

Amount: 0.1 mg

Purification : The purified antibody is conjugated with allophycocyanin (APC) under optimum conditions. The

conjugate is purified by size-exclusion chromatography.

0.1 mg/ml

Content: Formulation: Stabilizing phosphate buffered saline (PBS) solution containing 15 mM sodium

azide

Storage condition : Store in the dark at 2-8°C. Do not freeze. Avoid prolonged exposure to light.