

# CD263 (TRAIL-R3) Monoclonal Antibody (TRAIL-R3-02)

Catalog NumberMA1-19729

Product data sheet

Details		Species Reactivity	
Size	100 µg	Species reactivity	Human
Host/Isotope	Mouse / IgG1	Tested Applications	
Class	Monoclonal	Flow Cytometry (Flow)	Dilution *1-4 µg/mL
Type	Antibody	* Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.	
Clone	TRAIL-R3-02		
Immunogen	TRAIL-R3 (aa 1-280) - hIgGhc fusion protein.		
Conjugate	Unconjugated		
Form	Liquid		
Concentration	1 mg/mL		
Purification	Protein A		
Storage buffer	PBS, pH 7.4		
Contains	no preservative		
Storage Conditions	4° C, do not freeze		

## Background/Target Information

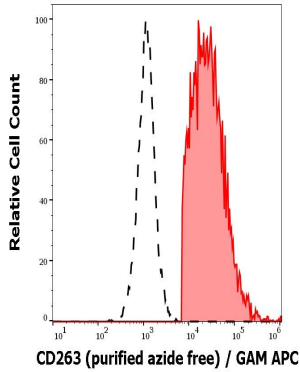
TRAIL-R3 (CD263) is a member of the TNF-receptor superfamily. This receptor contains an extracellular TRAIL-binding domain and a transmembrane domain, but no cytoplasmic death domain. This receptor is not capable of inducing apoptosis, and is thought to function as an antagonistic receptor that protects 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.

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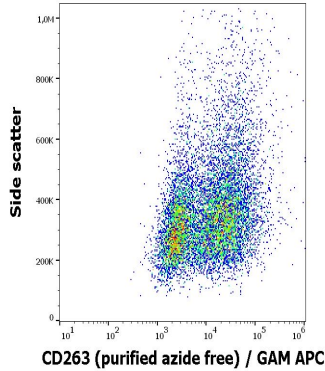
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**CD263 (TRAIL-R3) Antibody (MA1-19729) in Flow**

Separation of CD263 transfected HEK-293 cells (red-filled) from nontransfected HEK-293 cells (black-dashed) in flow cytometry analysis (surface staining) stained using anti-human CD263 (TRAIL-R3-02) purified Monoclonal antibody (Product # MA1-19729) (azide free, concentration in sample 16 µg/mL) GAM APC.



**CD263 (TRAIL-R3) Antibody (MA1-19729) in Flow**

Flow cytometry surface staining pattern of CD263 transfected HEK-293 cell suspension using anti-human CD263 (TRAIL-R3-02) purified Monoclonal antibody (Product # MA1-19729) (azide free, concentration in sample 16 µg/mL) GAM APC.

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