Anti-TNFRSF10C Recombinant Rabbit Monoclonal Antibody



Catalog #: 2700

Aliases

TNFRSF10C; TNF Receptor Superfamily Member 10c; TRAILR3; DcR1; TRID; LIT; CD263; Tumor Necrosis Factor Receptor Superfamily, Member 10c, Decoy Without An Intracellular Domain; Tumor Necrosis Factor Receptor Superfamily Member 10C; TNF-Related Apoptosis-Inducing Ligand Receptor 3; Antagonist Decoy Receptor For TRAIL/Apo-2L; Decoy TRAIL Receptor Without Death Domain; Lymphocyte Inhibitor Of TRAIL; Decoy Receptor 1; TRAIL-R3; TRAIL Receptor Without An Intracellular Domain; Cytotoxic TRAIL Receptor-3; TRAIL Receptor 3; CD263 Antigen; DCR1-TNFR; DCR1

Background

Gene Name: TNFRSF10C NCBI Gene Entry: 8794 UniProt Entry: 014798

Application Information

Molecular Weight: Predicted, 27 kDa; observed, 80 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 24GB2005

Species Reactivity: Human, rat

Applications Tested: Western blotting (WB), flow cytometry (FCM), immunocytochemistry (IC)

Immunogen

A synthesized peptide derived from human DcR1 / CD263

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

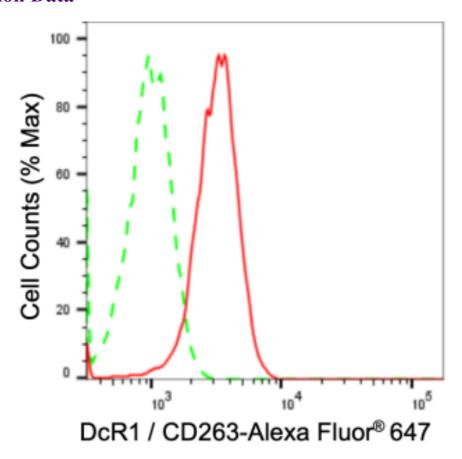
Western Blotting (WB): 1:1,000-1:5,000

Flow Cytometry (FCM): 1:2,000

Immunocytochemistry (IC): 1:100-1:1,000

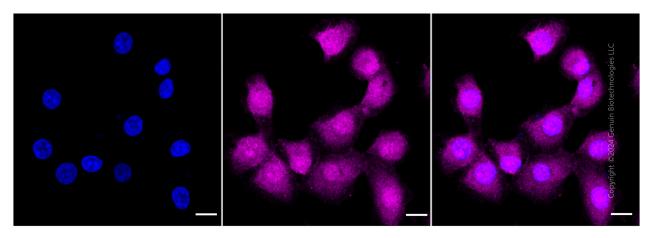
Note: This product is for research use only.

Validation Data



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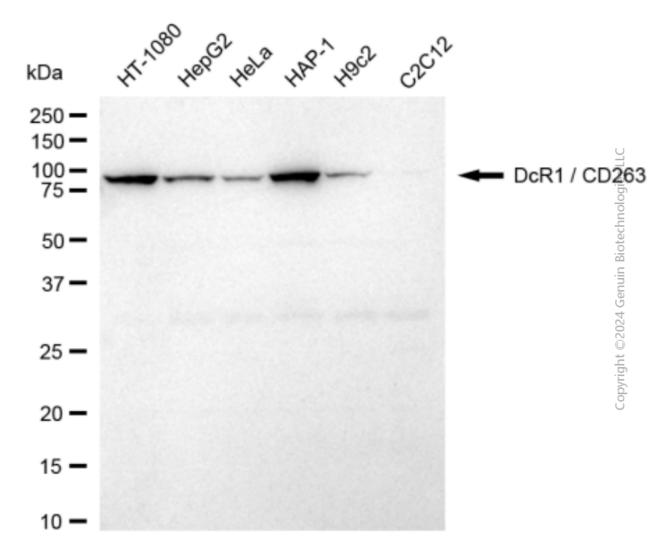
Flow cytometric analysis of DcR1 / CD263 expression in HT-1080 cells using anti-DcR1 / CD263 antibody (Cat#2700, 1:2,000). Green, isotype control; red, DcR1 / CD263.



Immunocytochemical staining of HT-1080 cells with anti-DcR1 / CD263 antibody (Cat#2700, 1:1,000). Nuclei were stained blue with DAPI; DcR1 / CD263 was stained magenta with Alexa

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Fluor® 647. Images were taken using Leica stellaris 5. Protein abundance based on laser Intensity and smart gain: Medium. Scale bar: $20 \mu m$.



Western blotting analysis using anti-DcR1 / CD263 antibody (Cat#2700). Total cell lysates (30 μ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-DcR1 / CD263 antibody (Cat#2700, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using FeQTM ECL Substrate Kit (Cat#226).