
TRAIL Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 251582

Unit: 0.1 mg

Description:

Tumor necrosis factor ligand superfamily member 10 (TRAIL) is a cytokine that binds to TNFRSF10A/TRAILR1, TNFRSF10B/TRAILR2, TNFRSF10C/TRAILR3, TNFRSF10D/TRAILR4 and possibly also to TNFRSF11B/OPG. TRAIL induces apoptosis, and its activity may be modulated by binding to the decoy receptors TNFRSF10C/TRAILR3, TNFRSF10D/TRAILR4 and TNFRSF11B/OPG that cannot induce apoptosis.

Isotype: Rabbit Ig

Applications: E, WB, IHC, IP

Species Reactivity: H, M, R

Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-G affinity chromatography.

Alternate Names: TRAIL; Apo-2L ; TNF-related apoptosis-inducing ligand; Tumor necrosis factor ligand superfamily member 10; Protein TRAIL; Apo-2 ligand; CD253; TNFSF10; APO2L

Accession No.: P50591

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human TRAIL.

Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500; IHC: 1:100-1:500; IP: 1:100-1:500

Storage: Store at -20°C. Minimize freeze-thaw cycles.

Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.