

Anti-TRAIL R3 Antibody

Catalog # AN2126

Product Information

Application WB
Primary Accession O14798
Host Rabbit

Clonality Rabbit Polyclonal

Isotype IgG **Calculated MW** 27407

Additional Information

Gene ID 8794

Other Names TNFRSF10C, DCR1, LIT, TRAILR3, TRID, UNQ321/PRO366

Dilution WB~~1:1000

Storage Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store

at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions Anti-TRAIL R3 Antibody is for research use only and not for use in diagnostic

or therapeutic procedures.

Shipping Blue Ice

Background

DcR1 / TRAIL-R3 / TRID / LIT is one of the two putative decoy receptors identified for TRAIL, one of the members of TNF family of apoptosis inducing proteins. The other putative decoy receptor is called DcR2 / TRUNDD / TRAIL-R4. DcR1 is attached to the cell surface through glycophospholipid anchor. It has the extracellular TRAIL binding domain but lacks the cytoplasmic domain to induce apoptotic signal. Hence overexpression of DcR1 inhibits the TRAIL induced apoptosis.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.