

**DcR1 Polyclonal Antibody** 

Catalog # AP73666

### Specification

## **DcR1 Polyclonal Antibody - Product Information**

Application	WB
Primary Accession	<u>014798</u>
Host	Rabbit
Clonality	Polyclonal

### **DcR1** Polyclonal Antibody - Additional Information

Gene ID 8794

**Other Names** 

TNFRSF10C; DCR1; LIT; TRAILR3; TRID; Tumor necrosis factor receptor superfamily member 10C; Antagonist decoy receptor for TRAIL/Apo-2L; Decoy TRAIL receptor without death domainDecoy receptor 1; DcR1; Lymphocyte inhibitor of TRAIL; TNF-related apoptosis-inducing ligand receptor 3; TRAIL receptor 3; TRAIL-R3; TRAIL receptor without an intracellular domain; CD263

Dilution WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.

**Format** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

**Storage Conditions** -20°C

## **DcR1** Polyclonal Antibody - Protein Information

Name TNFRSF10C

Synonyms DCR1, LIT, TRAILR3, TRID

#### Function

Receptor for the cytotoxic ligand TRAIL. Lacks a cytoplasmic death domain and hence is not capable of inducing apoptosis. May protect cells against TRAIL mediated apoptosis by competing with TRAIL- R1 and R2 for binding to the ligand.

**Cellular Location** Cell membrane; Lipid-anchor, GPI-anchor.

**Tissue Location** 

Higher expression in normal tissues than in tumor cell lines. Highly expressed in peripheral blood lymphocytes, spleen, skeletal muscle, placenta, lung and heart



# DcR1 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- <u>Western Blot</u>
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

## **DcR1 Polyclonal Antibody - Images**



## DcR1 Polyclonal Antibody - Background

Receptor for the cytotoxic ligand TRAIL. Lacks a cytoplasmic death domain and hence is not capable of inducing apoptosis. May protect cells against TRAIL mediated apoptosis by competing with TRAIL-R1 and R2 for binding to the ligand.