

Product datasheet for TA364449S

DcR1 (TNFRSF10C) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human thyroid cancer

Predicted cell location: Cytoplasm and Cell membrane

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen:Fusion protein of human TNFRSF10CFormulation:pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: tumor necrosis factor receptor superfamily member 10c

Database Link: Entrez Gene 8794 Human

<u>O14798</u>

Background: The protein encoded by this gene 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.

Synonyms: CD263; DCR1; LIT; MGC149501; MGC149502; TRAIL-R3; TRAILR3; TRID



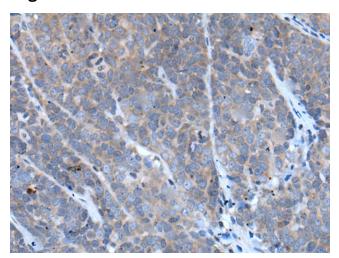
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Product images:



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA364449] (TNFRSF10C Antibody) at dilution 1/30. (Original magnification: ×200)