

# TNFRSF10C Rabbit Polyclonal Antibody



CAB1137

## Product Information

### Size:

20uL, 50uL, 100uL, 200uL

### Observed MW:

27kDa

### Calculated MW:

27kDa

### Applications:

WB

### Reactivity:

Human, Mouse, Rat

## Antibody Information

### Recommended dilutions:

WB 1:500 - 1:2000

### Source:

Rabbit

### Isotype:

IgG

### Purification:

Affinity purification

## Protein 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.

## Immunogen information

### Gene ID:

8794

### Uniprot

O14798

### Synonyms:

TNFRSF10C; CD263; DCR1; DCR1-TNFR; LIT; TRAIL-R3; TRAILR3; TRID

### Immunogen:

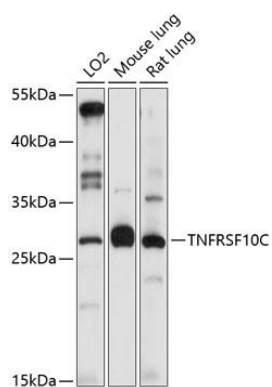
Recombinant fusion protein containing a sequence corresponding to amino acids 30-130 of human TNFRSF10C (NP\_003832.2).

### Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Product Images

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Western blot analysis of extracts of various cell lines, using TNFRSF10C antibody (CAB1137) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 10s.