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TNFRSF10B (N) Antibody, Rabbit Polyclonal

Cat#: R1581-1

Quantity: 100 ul

Predicted | Observed MW: 48 | 58 kDa

Lot#: Refer to vial

Application: WB

Uniprot ID: O14763

Background:

Tumor necrosis factor receptor superfamily member 10B (TNFRSF10B) is a member of the TNF-receptor superfamily, and contains an intracellular death domain. TNFRSF10B can be activated by tumor necrosis factor-related apoptosis inducing ligand (TNFSF10/TRAIL/APO-2L), and transduces an apoptosis signal. Studies with FADD-deficient mice suggested that FADD, a death domain containing adaptor protein, is required for the apoptosis mediated by TNFRSF10B. Two transcript variants encoding different isoforms and one non-coding transcript have been found for this gene [provided by RefSeq].

Other Names:

Tumor necrosis factor receptor superfamily member 10B, Death receptor 5, TNF-related apoptosis-inducing ligand receptor 2, TRAIL receptor 2, TRAIL-R2, CD262, DR5, KILLER, TRAILR2, TRICK2, ZTNFR9, UNQ160/PRO186, CD262, TRAIL-R2, TRICK2A, TRICKB

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the N-terminal region of human TNFRSF10B. Antibodies were purified by affinity purification using immunogen.

Storage Buffer and Condition:

Supplied in 1 x PBS (pH 7.4), 100 ug/ml BSA, 40% Glycerol, 0.01% NaN₃. Store at -20 °C. Stable for 6 months from date of receipt.

Species Specificity:

Human

Tested Applications:

WB: 1:1,000-1:3,000 (detect endogenous protein*)

*: The apparent protein size on WB may be different from the calculated M.W. due to modifications.

Product Data:

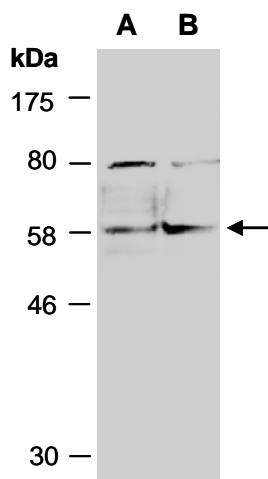


Fig 1. Western blot of total cell extracts from (A) human Jurkat, (B) human HeLa; using anti-TNFRSF10B (N) (R1581-1) at RT for 2 h.