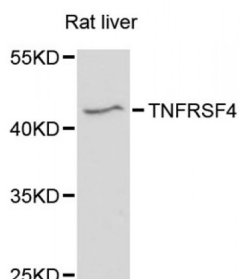


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Tumor Necrosis Factor Receptor Superfamily, Member 4 (TNFRSF4) Antibody

Catalogue No.: abx002630



Western blot analysis of extracts of rat liver, using TNFRSF4 antibody (abx002630) at 1:3000 dilution.

TNFRSF4 Antibody is a Rabbit Polyclonal antibody against TNFRSF4. The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor has been shown to activate NF-kappaB through its interaction with adaptor proteins TRAF2 and TRAF5. Knockout studies in mice suggested that this receptor promotes the expression of apoptosis inhibitors BCL2 and BCL2L1/BCL2-XL, and thus suppresses apoptosis. The knockout studies also suggested the roles of this receptor in CD4+ T cell response, as well as in T cell-dependent B cell proliferation and differentiation.

Target: TNFRSF4

Reactivity: Rat

Host: Rabbit

Clonality: Polyclonal

Tested Applications: WB

Recommended dilutions: WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Immunogen: A synthetic peptide of human TNFRSF4.

Purification: Affinity purified.

Form: Liquid

Isotype: IgG

Conjugation: Unconjugated

Storage: Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Molecular Weight: Calculated MW: 29 kDa
Observed MW: 43 kDa

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Swiss Prot: [P43489](#)

GeneID: [7293](#)

Gene Symbol: TNFRSF4

Concentration: > 1 mg/ml

Buffer: PBS, pH 7.3, 0.02% sodium azide, 50% glycerol.

Note: This product is for research use only.