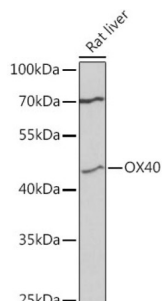


Tumor Necrosis Factor Receptor Superfamily Member 4 / CD134 (TNFRSF4) Antibody

Catalogue No.: abx002630



Western blot analysis of extracts of rat liver using CD134/OX40 Antibody (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:	Tumor Necrosis Factor Receptor Superfamily Member 4 / CD134 (TNFRSF4)
Clonality:	Polyclonal
Reactivity:	Rat
Tested Applications:	WB
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	A synthetic peptide corresponding to human CD134/OX40
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P43489 (UniProt , ExPASy)

Datasheet

Version: 4.0.0

Revision date: 01 Sep 2025



Gene Symbol: TNFRSF4

GeneID: [7293](#)

NCBI Accession: NP_003318.1

KEGG: hsa:7293

String: [9606.ENSP00000368538](#)

Molecular Weight: Calculated MW: 29 kDa
Observed MW: 48 kDa

Buffer: PBS, pH 7.3, containing 0.01% thiomersal, 50% glycerol.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only