

TNFRSF4

Reactivity: Human Mouse Rat

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW: 29kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human TNFRSF4

Storage Buffer:

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

Concentration:

µg

Synonym:

OX40; ACT35; CD134; IMD16; TXGP1L;

Catalog #: A7499

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 7293

Isotype: IgG

Swiss Prot: P43489

Purity: Affinity purification

For research use only.

Background:

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.

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