

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/ml

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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