

## TRAF3

**Reactivity:**Human Mouse

**Tested applications:**WB IHC IF

**Recommended Dilution:**WB 1:200 - 1:1000 IHC 1:50 - 1:200 IF 1:50 - 1:200

**Calculated MW:**64kDa

**Observed MW:**Refer to Figures

**Immunogen:**

A synthetic peptide of human TRAF3

**Storage Buffer:**

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

**Concentration:**

blps

**Synonym:**

CAP1; LAP1; CAP-1; CRAF1; IIAE5; CD40bp

**Catalog #:**A3094

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**7187

**Isotype:**IgG

**Swiss Prot:**Q13114

**Purity:**Affinity purification

For research use only.

**Background:**

The protein encoded by this gene is a member of the TNF receptor associated factor (TRAF) protein family. TRAF proteins associate with, and mediate the signal transduction from, members of the TNF receptor (TNFR) superfamily. This protein participates in the signal transduction of CD40, a TNFR family member important for the activation of the immune response. This protein is found to be a critical component of the lymphotoxin-beta receptor (LTbetaR) signaling complex, which induces NF-kappaB activation and cell death initiated by LTbeta ligation. Epstein-Barr virus encoded latent infection membrane protein-1 (LMP1) can interact with this and several other members of the TRAF family, which may be essential for the oncogenic effects of LMP1. Several alternatively spliced transcript variants encoding three distinct isoforms have been reported.

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