

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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