TRAF3 Rabbit Polyclonal Antibody





Product Information

Product SKU: CAB0875 **Gene ID**: 7187 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Human

Additional Information

Observed MW: 64kDa **Conjugate:** Unconjugated

Calculated MW: 64kDa Isotype: IgG

Immunogen Information

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. The protein also plays a role in the regulation of antiviral response. Mutations in this are associated with Encephalopathy, acute, infection-induced,

herpes-specific 5.

Recommended Dilution: WB,1:200 - 1:1000

Synonyms: CAP1; LAP1; CAP-1; CRAF1; IIAE5; CD40bp; RNF118; TRAF3

Purifcation Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 1-100 of human TRAF3

(NP_003291.2).

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