

TRAF3Polyclonal Antibody

Catalog Number: E90875

Amount: 100ul

Background: TNF receptor-associated factor 3 (TRAF3) has many alternative names including CAP-1,

CD40 receptor-associated factor 1(CRAF1), CD40-binding protein(CD40BP) and LMP1-associated protein 1 (LAP1). TRAF3 regulates pathways leading to the activation of NF-kappa-B and MAP kinases, and plays a central role in the regulation of innate immune response. It modulates signaling pathways leading to the production of cytokines and interferon. As an essential constituent of several E3 ubiquitin-protein ligase complexes, TRAF3 promote 'Lys-63'-linked ubiquitination of target proteins. Moreover, TRAF3 undergoes both 'Lys-48'-linked and 'Lys-63'-linked ubiquitination in response to various stimuli and is deubiquitinated by OTUB1, OTUB2 and OTUD5.

Species: Rabbit **Isotype:** IgG

Storage/Stability: Store at -20oC or -80oC. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,

50% glycerol, pH7.3.

Synonyms: AP-1; CD40bp; CRAF1; LAP1

Immunogen: Recombinant protein of human TRAF3

Purification: Affinity purification

Reactivity: H M R
Applications: WB IP
Molecular Weight: 64kDa
Swiss-Prot No.: Q13114
Gene ID: 7187

