
TRAF1 Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 251580

Unit: 0.1 mg

Description:

TNF receptor-associated factor 1 (TRAF1) is an adapter molecule that regulates the activation of NF-kappa-B and JNK. TRAF1 plays a role in the regulation of cell survival and apoptosis. The heterotrimer formed by TRAF1 and TRAF2 is part of a E3 ubiquitin-protein ligase complex that promotes ubiquitination of target proteins, such as MAP3K14. The TRAF1/TRAF2 complex recruits the antiapoptotic E3 protein-ubiquitin ligases BIRC2 and BIRC3 to TNFRSF1B/TNFR2.

Isotype: Rabbit Ig

Applications: E, WB, IHC

Species Reactivity: H, M, R

Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-G affinity chromatography.

Alternate Names: TRAF1; TNF receptor-associated factor 1; Epstein-Barr virus-induced protein 6; EBI6

Accession No.: Q13077

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human TRAF1.

Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500; IHC: 1:100-1:500

Storage: Store at -20°C. Minimize freeze-thaw cycles.

Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.