

**TRAF1 Polyclonal Antibody**  
Catalog # AP73958**Specification**

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**TRAF1 Polyclonal Antibody - Product Information**

Application	WB
Primary Accession	<a href="#">Q13077</a>
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal

**TRAF1 Polyclonal Antibody - Additional Information****Gene ID** 7185**Other Names**

TNF receptor-associated factor 1 (Epstein-Barr virus-induced protein 6)

**Dilution**

WB~~WB 1:500-2000, ELISA 1:10000-20000

**Format**

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

**Storage Conditions**

-20°C

**TRAF1 Polyclonal Antibody - Protein Information****Name** TRAF1**Synonyms** EBI6**Function**

Adapter molecule that regulates the activation of NF-kappa-B and JNK. 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.

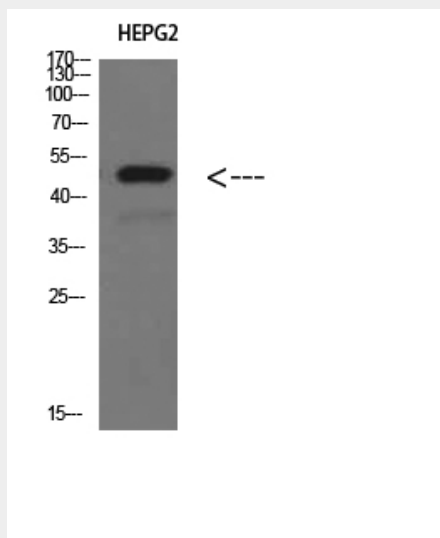
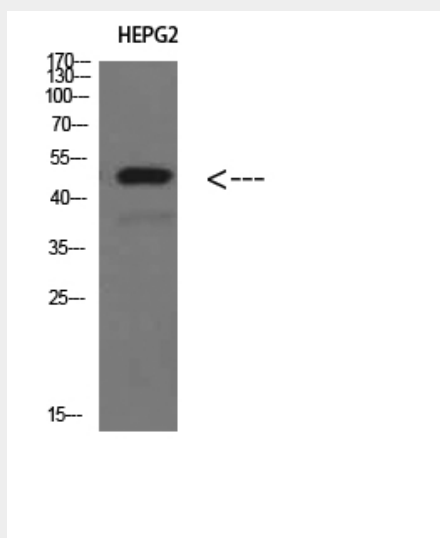
**TRAF1 Polyclonal Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)

- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### TRAF1 Polyclonal Antibody - Images



### TRAF1 Polyclonal Antibody - Background

Adapter molecule that regulates the activation of NF- $\kappa$ B and JNK. 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.