

## Anti-TRAF1 Antibody

| Catalog #                | Source   | Reactivity | Applications |
|--------------------------|--|------------|--------------|
| CPA7475                  | Rabbit   | H          | WB           |
| <b>Description</b>       | Rabbit polyclonal antibody to TRAF1  |            |              |
| <b>Immunogen</b>         | KLH-conjugated synthetic peptide encompassing a sequence within the center region of human TRAF1. The exact sequence is proprietary. |            |              |
| <b>Purification</b>      | The antibody was purified by immunogen affinity chromatography.  |            |              |
| <b>Specificity</b>       | Recognizes endogenous levels of TRAF1 protein.   |            |              |
| <b>Clonality</b>         | Polyclonal   |            |              |
| <b>Conjugation</b>       |  |            |              |
| <b>Form</b>              | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.                            |            |              |
| <b>Dilution</b>          | WB (1/500 - 1/2000)  |            |              |
| <b>Gene Symbol</b>       | TRAF1  |            |              |
| <b>Alternative Names</b> | EBI6; TNF receptor-associated factor 1; Epstein-Barr virus-induced protein 6   |            |              |
| <b>Entrez Gene</b>       | 7185 (Human)   |            |              |
| <b>SwissProt</b>         | Q13077 (Human)   |            |              |
| <b>Storage/Stability</b> | Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.                                     |            |              |

**Application key:** E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, CHIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

**Species reactivity key:** H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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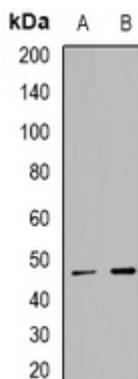
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## Product Data Sheet



Western blot analysis of TRAF1 expression in HepG2 (A), U937 (B) whole cell lysates. (Predicted band size: 46 kD; Observed band size: 46 kD)

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