

Anti-TRAF7 Antibody (A14346)

Specifications:

Name: Anti-TRAF7 Antibody

Description: Rabbit polyclonal antibody to TRAF7.

Applications: WB, IHC, ICC/IF

Recommended Dilutions: WB: 1:500-1:1,000, IHC: 1:50-1:200, ICC/IF: 1:50-1:100

Reactivity: Human, Mouse, Rat

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 380-479

of human TRAF7 (NP_115647.2).

Sequence: YDPQQIFKCKGTFVGHQGPVWCLCVYSMGDLLFSGSSDKTIKVWDTCTTYKCQKTLEG

HDGIVLALCIQGCKLYSGSADCTIIVWDIQNLQKVNTIRAHD

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Affinity purification.

Molecular Weight: 67 kDa

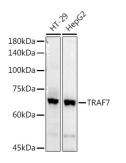
Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.05% Proclin 300.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:

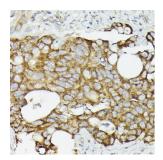


Western blot analysis of extracts of various cell lines, using Anti-TRAF7 Antibody (A14346) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 180s.

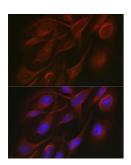


Anti-TRAF7 Antibody (A14346)

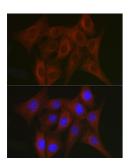
Images continued:



Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue using Anti-TRAF7 Antibody (A14346) at a dilution of 1:50 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol



Immunofluorescence analysis of U2OS cells using Anti-TRAF7 Antibody (A14346) at a dilution of 1:50. DAPI was used to stain the cell nuclei (blue).



Immunofluorescence analysis of NIH/3T3 cells using Anti-TRAF7 Antibody (A14346) at a dilution of 1:50. DAPI was used to stain the cell nuclei (blue).