

Anti-TRAF3 Antibody

Catalog # AP51584

Product Information

Application	WB, IF/IC
Primary Accession	Q13114
Reactivity	Human, Mouse, Rat, Pig, Sheep
Host	Rabbit
Clonality	Polyclonal
Calculated MW	64 kDa

Additional Information

Other Names	CAP1; CRAF1; TNF receptor-associated factor 3; CAP-1; CD40 receptor-associated factor 1; CRAF1; CD40-binding protein; CD40BP; LMP1-associated protein 1; LAP1
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human TRAF3. The exact sequence is proprietary.
Dilution	WB~~WB (1/500 - 1/1000) IF/IC~~N/A
Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

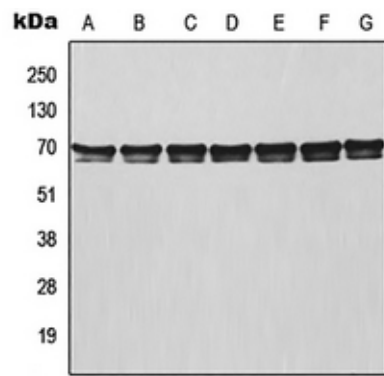
Protein Information

References

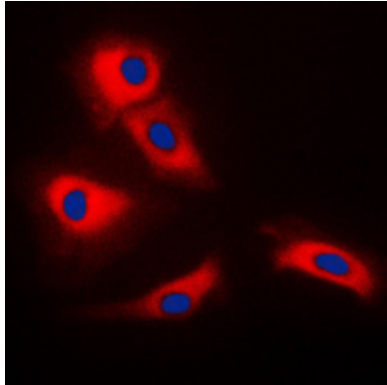
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Mosialos G.,et al.Cell 80:389-399(1995).
Sato T.,et al.FEBS Lett. 358:113-118(1995).
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Li W.B.,et al.Submitted (FEB-2003) to the EMBL/GenBank/DDBJ databases.

Images

Western blot analysis of TRAF3 expression in MCF7 (A), HeLa (B), Raji (C), NIH3T3 (D), mouse lung (E), rat colon (F), PC12 (G) whole cell lysates. (Predicted band size: 55;



64 kD; Observed band size: 70 kD)



Immunofluorescent analysis of TRAF3 staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.