

Product Data Sheet

Anti-TRF2 Antibody

Catalog # Source Reactivity Applications

CPA3021 Rabbit H, M, R, Mk WB

Description Rabbit polyclonal antibody to TRF2

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the center

region of human TRF2. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of TRF2 protein.

Clonality Polyclonal

Conjugation

Form Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,

and 0.01% sodium azide.

Dilution WB (1/500 - 1/1000)

Gene Symbol TERF2

Alternative Names TRBF2; TRF2; Telomeric repeat-binding factor 2; TTAGGG repeat-binding factor 2;

Telomeric DNA-binding protein

Entrez Gene 7014 (Human); 21750 (Mouse)

SwissProt Q15554 (Human); O35144 (Mouse)

Storage/Stability 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

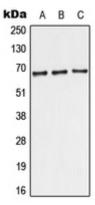
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Western blot analysis of TRF2 expression in MCF7 (A), Raw264.7 (B), H9C2 (C) whole cell lysates. (Predicted band size: 59 kD; Observed band size: 69 kD)

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