

Product Data Sheet

Anti-TNP2 Antibody

Catalog # Source Reactivity Applications

CPA3728 Rabbit H, R WB

Description Rabbit polyclonal antibody to TNP2

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the C-term

region of human TNP2. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of TNP2 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 TNP2

Alternative Names Nuclear transition protein 2; TP-2; TP2

Entrez Gene 7142 (Human); 21959 (Mouse); 24840 (Rat)

SwissProt Q05952 (Human); P11378 (Mouse); P11101 (Rat)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

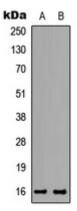
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 TNP2 expression in HeLa (A), PC12 (B) whole cell lysates. (Predicted band size: 15 kD; Observed band size: 16 kD)

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