

Product Data Sheet

Anti-ZNHIT1 Antibody

Catalog # Source Reactivity Applications

CPA2486 Rabbit H, M, R, B WB

Description Rabbit polyclonal antibody to ZNHIT1

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

region of human ZNHIT1. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of ZNHIT1 protein.

Clonality Polyclonal

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 ZNHIT1

Alternative Names CGBP1; ZNFN4A1; Zinc finger HIT domain-containing protein 1; Cyclin-G1-binding

protein 1; Zinc finger protein subfamily 4A member 1; p18 Hamlet

Entrez Gene 10467 (Human); 70103 (Mouse)

SwissProt O43257 (Human); Q8R331 (Mouse)

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

freeze/thaw cycles.

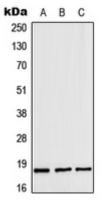
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 ZNHIT1 expression in MOLT4 (A), mouse heart (B), rat heart (C) whole cell lysates.

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