

Product Data Sheet

Anti-TdT Antibody

Catalog # Source Reactivity Applications

CQA1938 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to TdT

Immunogen Recombinant full length protein of human TdT

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of TdT 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 DNTT

Alternative Names TDT; DNA nucleotidylexotransferase; Terminal addition enzyme; Terminal

deoxynucleotidyltransferase; Terminal transferase

Entrez Gene 1791 (Human); 21673 (Mouse)

SwissProt P04053 (Human); P09838 (Mouse)

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

freeze/thaw cycles.

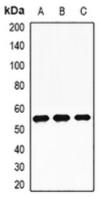
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 TdT expression in mouse liver (A), mouse thymus (B), rat liver (C) whole cell lysates. (Predicted band size: 58 kD; Observed band size: 55 kD)

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