

Product Data Sheet

Anti-DIMT1 Antibody

Catalog # Source Reactivity Applications

CQA3369 Rabbit H, M, R WB, IH

Description Rabbit polyclonal antibody to DIMT1

Immunogen Recombinant full length protein of human DIMT1

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of DIMT1 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 - 1/2000), IH (1/50 - 1/200)

Gene Symbol DIMT1

Alternative Names DIMT1L; Probable dimethyladenosine transferase; DIM1 dimethyladenosine

transferase 1 homolog; DIM1 dimethyladenosine transferase 1-like; Probable 18S

rRNA (adenine(1779)-N(6)/adenine(1780)-N(6))-dimethyltransferase; Probable 18S

rRNA dimethylase; Probable

Entrez Gene 27292 (Human); 66254 (Mouse)

SwissProt Q9UNQ2 (Human); Q9D0D4 (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

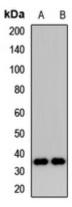
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Western blot analysis of DIMT1 expression in MCF7 (A), mouse testis (B) whole cell lysates. (Predicted band size: 35 kD; Observed band size: 35 kD)

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