

Product Data Sheet

Anti-TRMT1 Antibody

Catalog # Source Reactivity Applications

CQA6294 Rabbit H, M WB

Description Rabbit polyclonal antibody to TRMT1

Immunogen Recombinant fusion protein of human TRMT1. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of TRMT1 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 TRMT1

Alternative Names tRNA (guanine(26)-N(2))-dimethyltransferase; tRNA 2 2-dimethylguanosine-26

methyltransferase; tRNA(guanine-26 N(2)-N(2)) methyltransferase; tRNA(m(2

2)G26)dimethyltransferase

Entrez Gene 55621 (Human); 212528 (Mouse)

SwissProt Q9NXH9 (Human); Q3TX08 (Mouse)

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

freeze/thaw cycles.

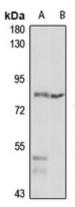
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 TRMT1 expression in HL60 (A), mouse heart (B) whole cell lysates. (Predicted band size: 69; 72 kD; Observed band size: 90 kD)

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