

Product Data Sheet

Anti-NMT1 Antibody

Catalog # Source Reactivity Applications

CQA5255 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to NMT1

Immunogen Recombinant fusion protein of human NMT1. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of NMT1 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 NMT1

Alternative Names NMT; Glycylpeptide N-tetradecanoyltransferase 1; Myristoyl-CoA:protein

N-myristoyltransferase 1; NMT 1; Type I N-myristoyltransferase; Peptide

N-myristoyltransferase 1

Entrez Gene 4836 (Human); 18107 (Mouse); 259274 (Rat)

SwissProt P30419 (Human); O70310 (Mouse); Q8K1Q0 (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

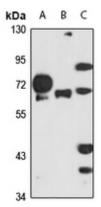
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Western blot analysis of NMT1 expression in HepG2 (A), HL60 (B), mouse liver (C) whole cell lysates. (Predicted band size: 48; 56 kD; Observed band size: 57 kD)

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