

Product Data Sheet

Anti-MTRR Antibody

Catalog # Source Reactivity Applications

CQA5142 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to MTRR

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

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of MTRR 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)

Gene Symbol MTRR

Alternative Names Methionine synthase reductase; MSR

Entrez Gene 4552 (Human); 210009 (Mouse); 290947 (Rat)

SwissProt Q9UBK8 (Human); Q8C1A3 (Mouse); Q498R1 (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

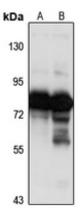
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Western blot analysis of MTRR expression in HeLa (A), LO2 (B) whole cell lysates. (Predicted band size: 6; 77; 80 kD; Observed band size: 80 kD)

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