

### **Product Data Sheet**

# **Anti-MTA2 Antibody**

Catalog # Source Reactivity Applications

CQA5123 Rabbit H, M, R WB, ChIP

**Description** Rabbit polyclonal antibody to MTA2

**Immunogen** Recombinant fusion protein of human MTA2. The exact sequence is proprietary.

**Purification** The antibody was purified by immunogen affinity chromatography.

**Specificity** Recognizes endogenous levels of MTA2 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), ChIP (1/10 - 1/50)

Gene Symbol MTA2

Alternative Names MTA1L1; PID; Metastasis-associated protein MTA2; Metastasis-associated 1-like 1;

MTA1-L1 protein; p53 target protein in deacetylase complex

Entrez Gene 9219 (Human); 23942 (Mouse)

SwissProt O94776 (Human); Q9R190 (Mouse)

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

freeze/thaw cycles.

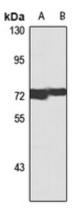
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 MTA2 expression in Jurkat (A), mouse thymus (B) whole cell lysates. (Predicted band size: 55; 75 kD; Observed band size: 75 kD)

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