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TRMT2A (N) Antibody, Rabbit Polyclonal

Cat#: R2203-1

Quantity: 100 ul

Predicted | Observed M.W.: 69 kDa

Lot#: Refer to vial

Application: WB, IP

Uniprot ID: Q8IZ69

Background:

TRMT2A's function is unknown. However, TRMT2A is orthologous to the mouse Trmt2a and contains an RNA methyltransferase domain. Expression of this gene varies during the cell cycle, with aberrant expression being a possible biomarker in certain breast cancers. TRMT2A may be involved in nucleic acid metabolism and modifications.

Other Names:

HpaII tiny fragments locus 9c protein, HTF9C

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the N-terminal region of human TRMT2A. Antibodies were purified by affinity purification using immunogen.

Storage Buffer and Condition:

Supplied in 1 x PBS (pH 7.4), 100 ug/ml BSA, 40% Glycerol, 0.01% NaN₃. Store at -20 °C. Stable for 6 months from date of receipt.

Species Specificity:

Human, Mouse

Tested Applications:

WB: 1:1,000-1:3,000 (detect endogenous protein*)

IP: 1:100 - 1:200

*: The apparent protein size on WB may be different from the calculated M.W. due to modifications.

Product Data:

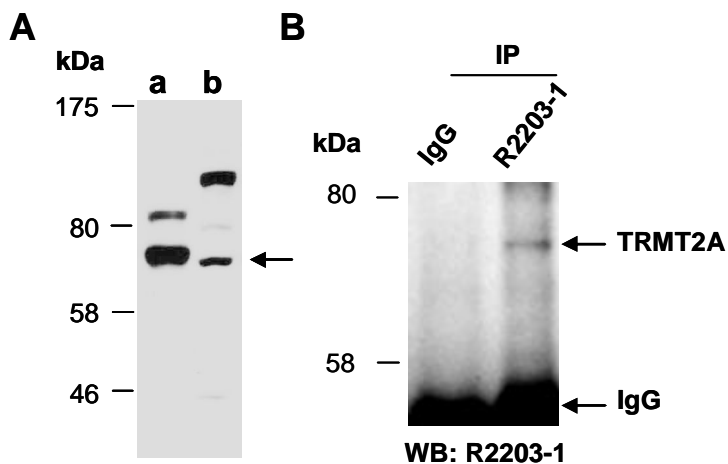


Fig 1. (A) Western blot of total cell extracts from a. mouse thymus, b. human HeLa, using anti-TRMT2A (N) (R2203-1) at RT for 2 h. **(B)** IP-WB. Immunoprecipitation (IP) was performed with mouse thymus extracts with IgG or anti-TRMT2A (N) (R2203-1), followed by WB with the same Ab.