

PACO42410

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## Product Information

**Size:**

50ug

**Reactivity:**

Human

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA, WB, IHC

**Recommended dilutions:**

ELISA:1:2000-1:10000, WB:1:1000-1:5000,  
IHC:1:20-1:200

**Protein Background:**

Substrate-binding subunit of tRNA (adenine-N(1)-)-methyltransferase, which catalyzes the formation of N(1)-methyladenine at position 58 (m1A58) in initiator methionyl-tRNA.

**Gene ID:**

TRMT6

**Uniprot**

Q9UJA5

**Synonyms:**

tRNA (adenine(58)-N(1))-methyltransferase non-catalytic subunit TRM6 (mRNA methyladenosine-N(1)-methyltransferase non-catalytic subunit TRM6) (tRNA(m1A58)-methyltransferase subunit TRM6) (tRNA(m1A58)MTase subunit TRM6), TRMT6, KIAA1153 TRM6

**Immunogen:**

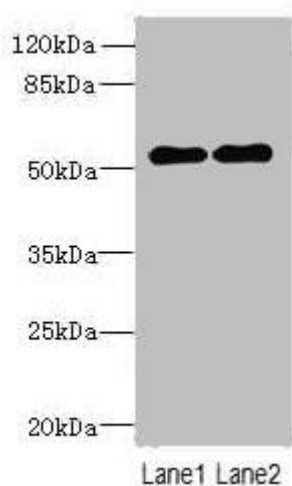
Recombinant Human tRNA (adenine(58)-N(1))-methyltransferase non-catalytic subunit TRM6 protein (1-300AA).

**Storage:**

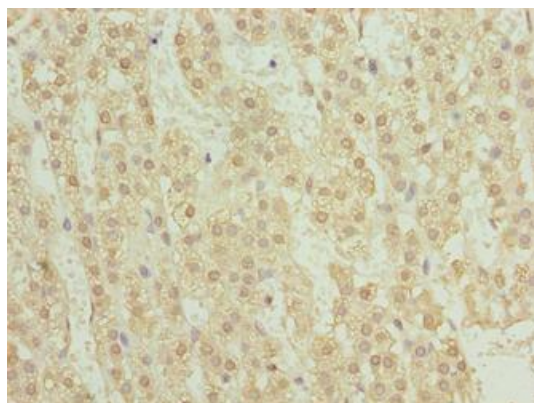
Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

## Product Images

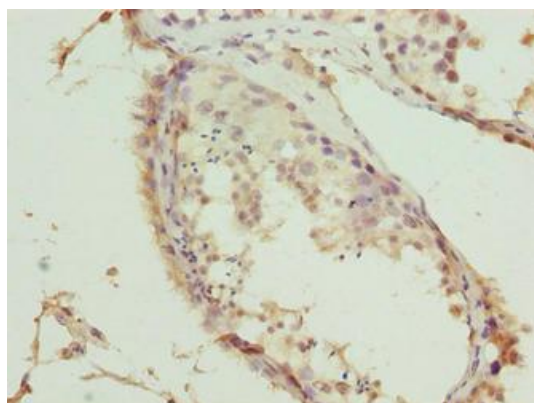
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Western blot. All lanes: TRMT6 antibody at 4 $\mu$ g/ml. Lane 1: U251 whole cell lysate. Lane 2: HepG2 whole cell lysate. Secondary. Goat polyclonal to rabbit IgG at 1/10000 dilution. Predicted band size: 56, 45, 41, 37 kDa. Observed band size: 56 kDa.



Immunohistochemistry of paraffin-embedded human adrenal gland tissue using PACO42410 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human testis tissue using PACO42410 at dilution of 1:100.