

DIMT1 Antibody



PACO42490

Product Information

Size:

50ug

Reactivity:

Human, Mouse

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:

pecifically dimethylates two adjacent adenosines in the loop of a conserved hairpin near the 3'-end of 18S rRNA in the 40S particle.

Gene ID:

DIMT1

Uniprot

Q9UNQ2

Synonyms:

Probable dimethyladenosine transferase (EC 2.1.1.183) (DIM1 dimethyladenosine transferase 1 homolog) (DIM1 dimethyladenosine transferase 1-like) (Probable 18S rRNA (adenine(1779)-N(6)/adenine(1780)-N(6))-dimethyltransferase) (Probable 18S rRNA dimethylase) (Probable S-adenosylmethionine-6-N', N'-adenosyl(rRNA) dimethyltransferase), DIMT1, DIMT1L

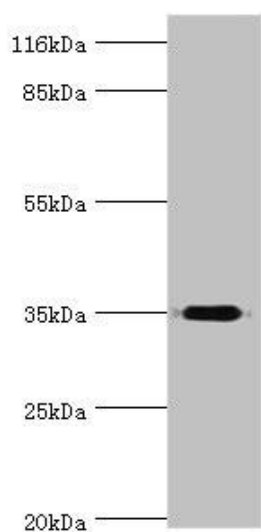
Immunogen:

Recombinant Human Probable dimethyladenosine transferase protein (1-313AA).

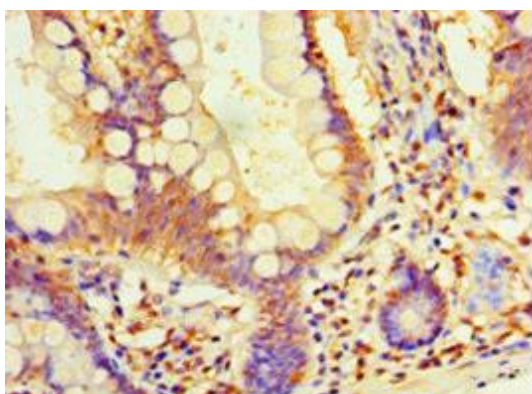
Storage:

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

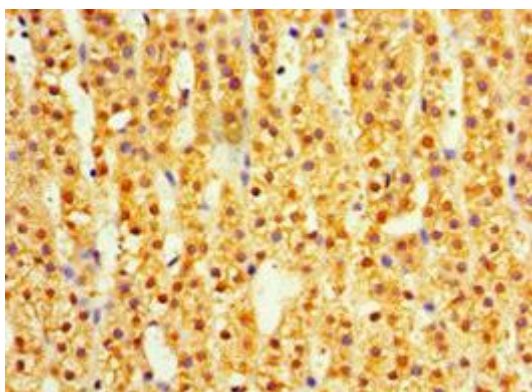
Product Images



Western blot. All lanes: DIMT1 antibody at 2 μ g/ml + Mouse thymus tissue. Secondary. Goat polyclonal to rabbit IgG at 1/10000 dilution. Predicted band size: 35 kDa. Observed band size: 35 kDa.



Immunohistochemistry of paraffin-embedded human small intestine tissue using PACO42490 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human adrenal gland tissue using PACO42490 at dilution of 1:100.