

PACO26841

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## 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:**

Methylates the 2'-O-ribose of nucleotides at positions 32 and 34 of the tRNA anticodon loop of substrate tRNAs.

**Gene ID:**

FTSJ1

**Uniprot**

Q9UET6

**Synonyms:**

Putative tRNA (cytidine(32)/guanosine(34)-2'-O)-methyltransferase (EC 2.1.1.205) (2'-O-ribose RNA methyltransferase TRM7 homolog) (Protein ftsJ homolog 1), FTSJ1

**Immunogen:**

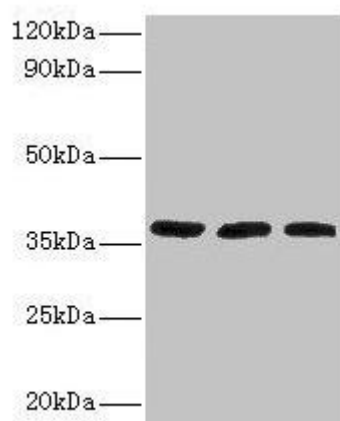
Recombinant Human Putative tRNA (cytidine(32)/guanosine(34)-2'-O)-methyltransferase protein (1-329AA).

**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: FTSJ1 antibody at 2 $\mu$ g/ml

Lane 1: HepG2 whole cell lysate

Lane 2: Mouse brain tissue

Lane 3: EC109 whole cell lysate

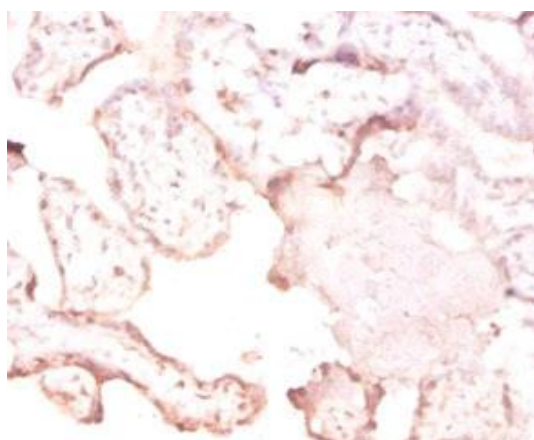
Secondary

Goat polyclonal to rabbit IgG at 1/15000 dilution

Predicted band size: 37, 36 kDa

Observed band size: 37 kDa

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Immunohistochemistry of paraffin-embedded human placenta tissue using PACO26841 at dilution of 1:50.