

# PTRH2 Antibody



PACO43554

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## Product Information

**Size:**

50ul

**Reactivity:**

Human

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA, WB, IHC

**Recommended dilutions:**

ELISA:1:2000-1:10000, WB:1:500-1:5000,  
IHC:1:20-1:200

**Protein Background:**

The natural substrate for this enzyme may be peptidyl-tRNAs which drop off the ribosome during protein synthesis. Promotes caspase-independent apoptosis by regulating the function of two transcriptional regulators, AES and TLE1.

**Gene ID:**

PTRH2

**Uniprot**

Q9Y3E5

**Synonyms:**

Peptidyl-tRNA hydrolase 2, mitochondrial (PTH 2) (EC 3.1.1.29) (Bcl-2 inhibitor of transcription 1), PTRH2, BIT1 PTH2

**Immunogen:**

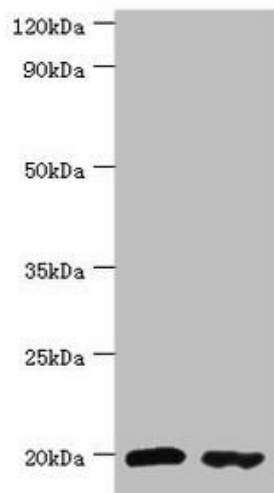
Recombinant Human Peptidyl-tRNA hydrolase 2, mitochondrial protein (40-179AA).

**Storage:**

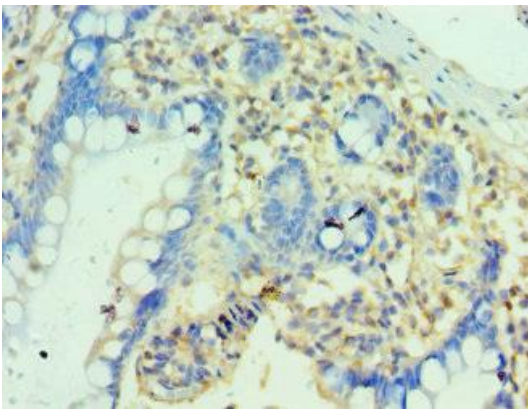
PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Product Images

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Western blot. All lanes: Peptidyl-tRNA hydrolase 2, mitochondrial antibody at 4 $\mu$ g/ml. Lane 1: MM231 whole cell lysate. Lane 2: Jurkat whole cell lysate. Secondary. Goat polyclonal to rabbit IgG at 1/10000 dilution. Predicted band size: 19 kDa. Observed band size: 19 kDa.



Immunohistochemistry of paraffin-embedded human small intestine tissue using PACO43554 at dilution of 1:100.