

HTF9C Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP56949**Specification**

HTF9C Polyclonal Antibody - Product Information

Application	IHC-P, IHC-F, IF, ICC, E
Primary Accession	Q8IZ69
Reactivity	Rat, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	68726

HTF9C Polyclonal Antibody - Additional Information**Gene ID** 27037**Other Names**

tRNA (uracil-5-)-methyltransferase homolog A, 2.1.1.-, HpaII tiny fragments locus 9c protein, TRMT2A, HTF9C

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glycerol

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

HTF9C Polyclonal Antibody - Protein Information**Name** TRMT2A {ECO:0000303|PubMed:31361898, ECO:0000312|HGNC:HGNC:24974}**Function**

S-adenosyl-L-methionine-dependent methyltransferase that catalyzes the formation of 5-methyl-uridine in tRNAs and some mRNAs (PubMed:31361898, PubMed:33799331, PubMed:34556860). Mainly catalyzes the methylation of uridine at position 54 (m5U54) in cytosolic tRNAs (PubMed:31361898, PubMed:33799331). Also able to mediate the formation of 5-methyl-uridine in some mRNAs (PubMed:34123281).

Cellular Location

Cytoplasm, cytosol.

HTF9C Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

HTF9C Polyclonal Antibody - Images