

**TRMT11 Antibody (C-term)**  
**Affinity Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP5390b**

**Specification**

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**TRMT11 Antibody (C-term) - Product Information**

Application	WB, FC,E
Primary Accession	<a href="#">O7Z4G4</a>
Other Accession	<a href="#">O05B63</a> , <a href="#">NP_001026882.2</a>
Reactivity	Human
Predicted	Bovine
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	53421
Antigen Region	303-332

**TRMT11 Antibody (C-term) - Additional Information**

**Gene ID** 60487

**Other Names**

tRNA (guanine(10)-N2)-methyltransferase homolog, 211-, tRNA guanosine-2'-O-methyltransferase TRM11 homolog, TRMT11, C6orf75

**Target/Specificity**

This TRMT11 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 303-332 amino acids from the C-terminal region of human TRMT11.

**Dilution**

WB~~1:1000  
FC~~1:10~50

**Format**

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

**Storage**

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

**Precautions**

TRMT11 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

**TRMT11 Antibody (C-term) - Protein Information**

**Name** TRMT11

## Synonyms C6orf75

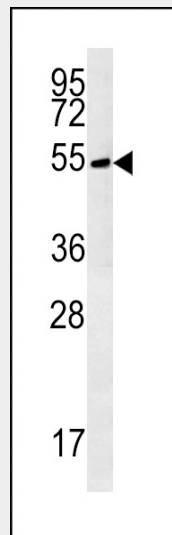
**Function** Catalytic subunit of an S-adenosyl-L-methionine-dependent tRNA methyltransferase complex that mediates the methylation of the guanosine nucleotide at position 10 (m<sup>2</sup>G<sub>10</sub>) in tRNAs.

## TRMT11 Antibody (C-term) - Protocols

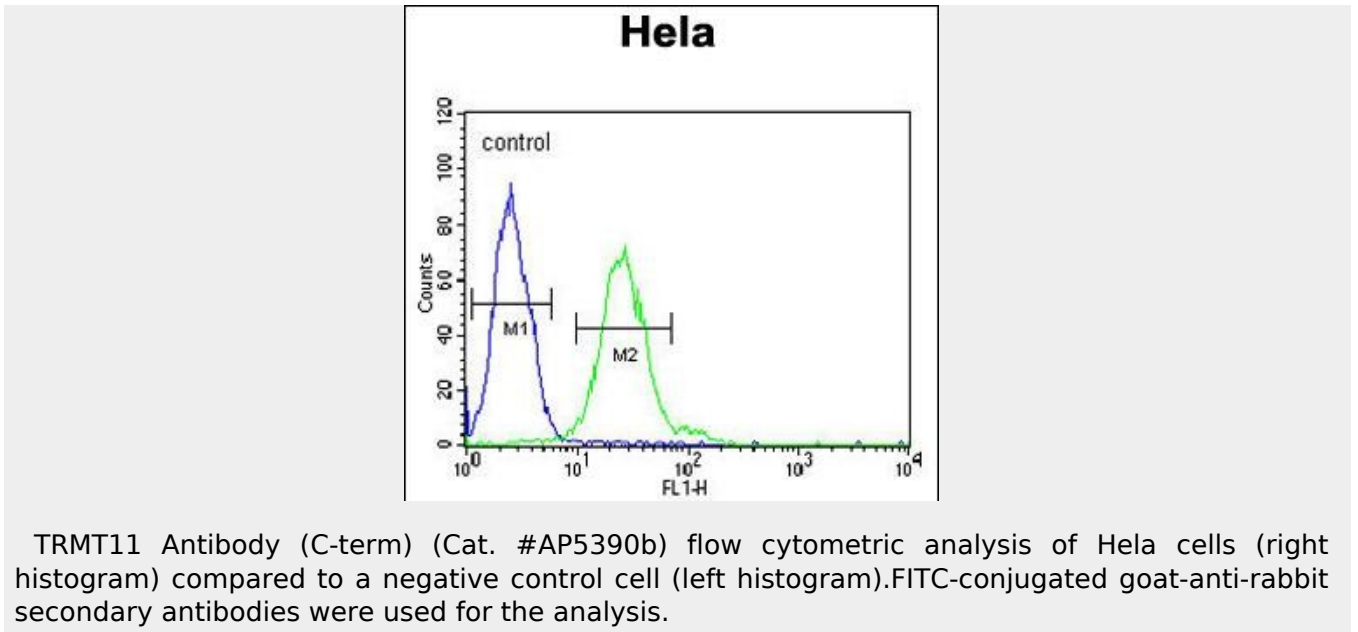
Provided below are standard protocols that you may find useful for product applications.

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

## TRMT11 Antibody (C-term) - Images



TRMT11 Antibody (C-term)(Cat. #AP5390b) western blot analysis in HeLa cell line lysates (35ug/lane). This demonstrates the TRMT11 antibody detected the TRMT11 protein (arrow).



#### TRMT11 Antibody (C-term) - References

- Sugiyama, N., et al. Mol. Cell Proteomics 6(6):1103-1109(2007)
- Rush, J., et al. Nat. Biotechnol. 23(1):94-101(2005)
- Rush, J., et al. Nat. Biotechnol. 23(1):94-101(2005)
- Mungall, A.J., et al. Nature 425(6960):805-811(2003)