

Anti-TRMT2A antibody (C-Term) (STJ27771)
STJ27771

GENERAL INFORMATION

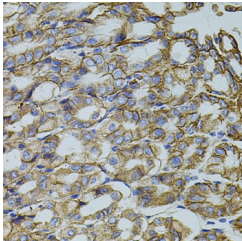
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

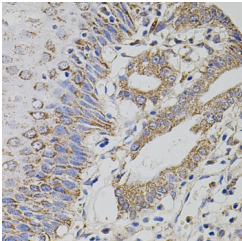
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

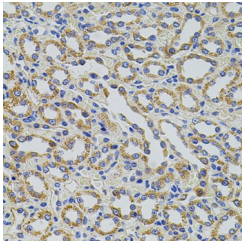
Gene ID	27037
Gene Symbol	TRMT2A
Uniprot ID	TRM2A_HUMAN
Immunogen	
Immunogen Region	C-Term
Specificity	A synthetic peptide corresponding to a sequence within amino acids 500 to the C-terminus of human TRMT2A/HTF9C (NP_073564.3).
Immunogen Sequence	LASQHLVAILDPPRAGLHSK VLAIRRAKNLRLLYVSCN PRAAMGNFV DLCRAPSNRVK GIPFRPVKAVAVDLFPQTPH CEMLILFERVEHPNGTGVLG PHSPPAQPTGPDPNTLQET GTFFPS



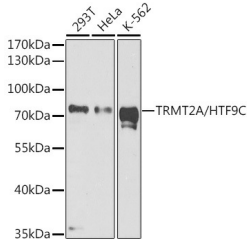
Immunohistochemistry analysis of paraffin-embedded mouse stomach using TRMT2A/HTF9C antibody (STJ27771) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded human esophagus using TRMT2A/HTF9C antibody (STJ27771) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded rat kidney using TRMT2A/HTF9C antibody (STJ27771) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Western blot analysis of extracts of various cell lines, using TRMT2A/HTF9C antibody (STJ27771) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ500856) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 90s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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