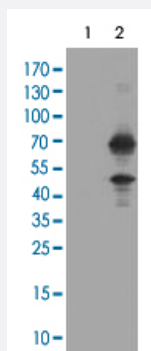


TRMT2A monoclonal antibody, clone 1G8

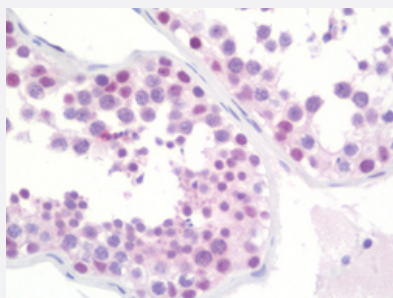
Catalog # MAB16367 Size 50 uL

Applications



Western Blot (Transfected lysate)

Western Blot analysis of HEK293T cells (Lane 1: transfected with pCMV6-ENTRY control and Lane 2: transfected with pCMV6-ENTRY TRMT2A cDNA) with TRMT2A monoclonal antibody, clone 1G8 (Cat # MAB16367).



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human testis with TRMT2A monoclonal antibody, clone 1G8 (Cat # MAB16367).

Specification

Product Description	Mouse monoclonal antibody raised against full length recombinant human TRMT2A.
Immunogen	Recombinant protein corresponding to full length human TRMT2A from HEK293T cell.
Host	Mouse
Reactivity	Human
Form	Liquid
Purification	Protein A/G purification

Isotype	IgG1
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (10 ug/mL) Western Blot (1:2000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.3 (50% glycerol, 1% BSA, 0.02% sodium azide).
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Transfected lysate)

Western Blot analysis of HEK293T cells (Lane 1: transfected with pCMV6-ENTRY control and Lane 2: transfected with pCMV6-ENTRY TRMT2A cDNA) with TRMT2A monoclonal antibody, clone 1G8 (Cat # MAB16367).

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human testis with TRMT2A monoclonal antibody, clone 1G8 (Cat # MAB16367).

Gene Info — TRMT2A

Entrez GeneID	27037
Protein Accession#	Q8IZ69
Gene Name	TRMT2A
Gene Alias	HTF9C, MGC102728
Gene Description	TRM2 tRNA methyltransferase 2 homolog A (S. cerevisiae)
Omim ID	611151
Gene Ontology	Hyperlink
Other Designations	HpaII tiny fragments locus 9C

Disease

- [Attention Deficit Disorder with Hyperactivity](#)
- [Schizophrenia](#)