

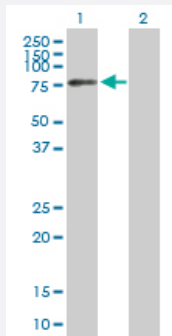
MaxPab®

TRMT2A purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00027037-B01P

Size 50 ug

Applications

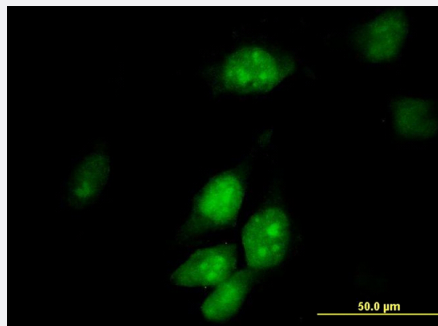


Western Blot (Transfected lysate)

Western Blot analysis of TRMT2A expression in transfected 293T cell line ([H00027037-T01](#)) by TRMT2A MaxPab polyclonal antibody.

Lane 1: TRMT2A transfected lysate(68.75 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to TRMT2A on HeLa cell. [antibody concentration 10 ug/ml]

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human TRMT2A protein.

Immunogen

TRMT2A (NP_073564.3, 1 a.a. ~ 625 a.a) full-length human protein.

Sequence	MSENLDNEGPKPMESCGQESSSALSCPTVSVPPAAPAALEEVEKEGAGAATGPGPQPGLYSYI RDDLTSEIFKLELQNVPRHASFSVRRFLGRFGLQPHKTKLFGQPPCAFVTFRSAAERDKALRV LHGALWKGRPLSVRLARPKADPMARRRRRQEGESEPPVTRVADVVTPLWTVPYAEQLERKQLEC EQVLQKLAKEIGSTNRALLPWLLEQRHKHKNKACCPLEGVRPSPQQTEYRNKCEFLVGVGVDGED NTVGCRLGKYKGGTCAVAAPFDTVHIPEATKQVVKAFQEFIRSTPYSAYPDPEYTGHWKQLTVRT SRRHQAMAIAFYHPQKLSPEELAELKTSLAQHFTAGPGRASGVTCLYFVEEGQRKTPSQEGLPLE HVAGDRCIHEDLLGLTFRISPHAFFQVNTPAAEVLYTVIQDWAQLDAGSMVLDVCCGTGTIGLALA RKVKRVIGVELCPEAVEDARVNAQDNELSNVEFHCGRAEDLVPTLVSRLASQHLVAILDPPRAGL HSKVLAIRRAKNLRRLLYVSCNPRAAMGNFVDLCRAPSNRVKGIPFRPVKAVAVDLFPQTPHCE MLILFERVEHPNGTGVLGPHSPPAQPTGPPDNTLQETGTFPSS
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (83); Rat (81)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

- Immunofluorescence

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Gene Info — TRMT2A

Entrez GeneID	27037
GeneBank Accession#	NM_022727.4
Protein Accession#	NP_073564.3

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	HpalI tiny fragments locus 9C

Disease

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