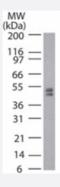


Trdmt1 polyclonal antibody

Catalog # PAB0161 Size 100 ug

Applications



Western Blot (Cell lysate)

Western blot analysis of Trdmt1 in mouse ES cell lysate using Trdmt1 polyclonal antibody (Cat # PAB0161) at 2 ug/mL.

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of Trdmt1.
Immunogen	A mixture of synthetic peptides corresponding to amino acids 39-53 and 361-376 of mouse Dnmt2.
Host	Rabbit
Reactivity	Human, Mouse
Form	Liquid
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.05% BSA, 0.05% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.



Applications

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Gene Info — Trdmt1	
Entrez GeneID	<u>13434</u>
Gene Name	Trdmt1
Gene Alias	Dnmt2, Rnmt2
Gene Description	tRNA aspartic acid methyltransferase 1
Gene Ontology	<u>Hyperlink</u>
Other Designations	DNA methyltransferase 2 OTTMUSP00000012054

Publication Reference

Induction of DNA methylation and gene silencing by short interfering RNAs in human cells.

Kawasaki H, Taira K.

Nature 2004 Aug; 431(7005):211.