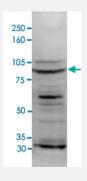


Dnmt3b polyclonal antibody

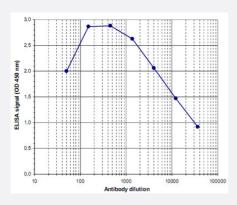
Catalog # PAB14046 Size 100 uL

Applications



Western Blot (Cell lysate)

Nuclear extracts from HeLa cells (40 ug) were analysed by Western blot using Dnmt3b polyclonal antibody (Cat # PAB14046) diluted 1 : 1,000 in TBS-Tween containing 5% skimmed milk.



Enzyme-linked Immunoabsorbent Assay

ELISA was performed using a serial dilution of Dnmt3b polyclonal antibody (Cat # PAB14046).

By plotting the absorbance against the antibody dilution, the titer of the crude serum was estimated to be 1 : 13,500.

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of Dnmt3b.
Immunogen	A synthetic peptide (conjugated with KLH) corresponding to N-terminus of mouse Dnmt3b.
Host	Rabbit
Reactivity	Human, Mouse
Form	Liquid



Product Information

Recommend Usage	ELISA (1:100-1:500) Western Blot (1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In serum (0.05% sodium azide)
Storage Instruction	Store at -20°C. For long term storage store at -80°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

Western Blot (Cell lysate)

Nuclear extracts from HeLa cells (40 ug) were analysed by Western blot using Dnmt3b polyclonal antibody (Cat # PAB14046) diluted 1:1,000 in TBS-Tween containing 5% skimmed milk.

Enzyme-linked Immunoabsorbent Assay

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Gene Info — Dnmt3b	
Entrez GenelD	<u>13436</u>
Protein Accession#	Q9UBC3 (human)
Gene Name	Dnmt3b
Gene Alias	MGC124407
Gene Description	DNA methyltransferase 3B
Gene Ontology	<u>Hyperlink</u>
Other Designations	OTTMUSP00000018212 OTTMUSP00000018242 OTTMUSP00000018243 OTTMUSP000000 18244 OTTMUSP00000018245 OTTMUSP00000018246 OTTMUSP00000018247 OTTMUSP0 0000018248