

## Mouse Dnmt3l Antibody (C-term)

Catalog_no :	AB3363
Reactivity :	M
Category :	抗原抗体
Size :	100μL/50μL
Immunogen :	HUMAN
Specificity :	This Mouse Dnmt3l antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 383-417 amino acids from the C-terminal region of Mouse Dnmt3l.
Dilution :	WB,1:2000;
Other_name :	DNA (cytosine-5)-methyltransferase 3-like, Dnmt3l
Isotype :	Rabbit Ig
Background :	Catalytically inactive regulatory factor of DNA methyltransferases. It is essential for the function of DNMT3A and DNMT3B. Activates DNMT3A and DNMT3B by binding to their catalytic domain. Accelerates the binding of DNA and AdoMet to the methyltransferases and dissociates from the complex after DNA binding to the methyltransferases.
reference :	Aapola U.,et al.Cytogenet. Cell Genet. 92:122-126(2001). Shaoping X.,et al.Submitted (JAN-2000) to the EMBL/GenBank/DDBJ databases. Carninci P.,et al.Science 309:1559-1563(2005). Bourc'his D.,et al.Science 294:2536-2539(2001). Gowher H.,et al.J. Biol