



GNMT Antibody (C-term)

Catalog_no :	AB3702
Reactivity :	H
Category :	抗原抗体
Size :	100μL/50μL
Immunogen :	HUMAN
Specificity :	This GNMT antibody is generated from a mouse immunized with a recombinant protein between 1-295 amino acids from the human GNMT.
Dilution :	FC,1:25;WB,1:4000;
Other_name :	Glycine N-methyltransferase, 2.1.1.20, GNMT
Isotype :	IgG2a,k
Background :	Catalyzes the methylation of glycine by using S-adenosylmethionine (AdoMet) to form N-methylglycine (sarcosine) with the concomitant production of S-adenosylhomocysteine (AdoHcy). Possible crucial role in the regulation of tissue concentration of AdoMet and of metabolism of methionine.
reference :	Chen Y.-M.A.,et al.Int. J. Cancer 75:787-793(1998). Chen Y.-M.A.,et al.Genomics 66:43-47(2000). Mungall A.J.,et al.Nature 425:805-811(2003). Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases. Ogawa H.,et al.Comp. Biochem. Physi