

## PRMT6 (2C3) Mouse mAb

db6024

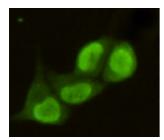
Package : 50µL 100µL

Product Name : PRMT6 (2C3) Mouse mAb Cat.No.: db6024 Synonyms : HRMT1L6; PRMT 6 Application : WB, IHC-Fr, IHC-P, ICC/IF Reactivity : Human Host species : Mouse

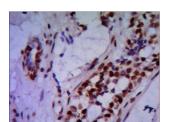
diaghia agus	samias@diashia.aam	0571 87000601
Clonality No.	2C3-F1-G1	
Clonality	Monoclonal	
Host species	Mouse	
Observed MW	42 kDa	
Calculated MW	42 kDa	
	ICC/IF: 1:50-1:200	
	IHC: 1:50-1:100	
Recommended dilution	WB: 1:500-1:1000	
Application	WB, IHC-Fr, IHC-P, ICC/IF	
Reactivity	Human	
Synonyms	HRMT1L6; PRMT 6	
Swiss Prot	Q96LA8	
Gene ID	55170	
Immunogen	Purified recombinant human PRMT6 protein fragments expressed in E.coli	
	by enhancing DNA binding and processivity.	,
	complex with, and methylates DNA polymerase beta, resulting in stimulation	
	specifically mediates the asymmetric dimethylation of Arg2 of histone H3, and represents a specific tag for epigenetic transcriptional repression. This prote	-
	monomethylarginine and asymmetrical dimethylarginine, with a strong prefere	
	adenosyl-L-homocysteine. This protein can catalyze both, the formation of or	-
	nitrogens of arginine residues within proteins, to form methylated arginine de	
	catalyze the sequential transfer of methyl group from S-adenosyl-L-methioning	e to the side chain
Background	The protein encoded by this gene belongs to the arginine N-methyltransferase	e family, which

## dvagbvo 戴格生物

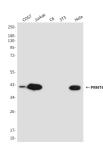
lsotype	lgG1
Purity	Affinity Purification
Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in PBS, 50% Glycerol(pH 7.3), 0.02% sodium azide and 0.5% BSA . Stable for 12 months from date of receipt.
44 <sup>00</sup> 25 <sup>55</sup> 250- 180- 130- 95- 72-	Western blot analysis of PRMT6 in Hela and 293T lysates using PRMT6 antibody.



Immunocytochemistry analysis of PRMT6 (2C3) in Hela using PRMT6 antibody.



Immunohistochemistry analysis of paraffin-embedded Human breast cancer using PRMT6 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of PRMT6 in COS7, Jurkat and Hela lysates using PRMT6 antibody.