
Antibodies Product Datasheet

Product Name:	PRMT4 Monoclonal Antibody
Catalog Number:	N0737
Reactivity:	Human, Mouse, Rat, Bovine, Pig
Applications:	WB
Dilutions:	Western Blot: 1/1000 - 1/2000. Not yet tested in other applications.
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse
Purification:	Affinity purification
Immunogen:	Purified recombinant human PRMT4 (C-terminus) protein fragments expressed in E.coli.
Concentration:	1 mg/ml
Gene Name:	CARM1
Protein Name:	Histone-arginine methyltransferase CARM1
Other Name:	CARM1; PRMT4; Histone-arginine methyltransferase CARM1; Coactivator-associated arginine methyltransferase 1; Protein arginine N-methyltransferase 4
Human Swiss Prot No.:	Q86X55
Formulation:	Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% sodium azide, 50% glycerol.
Specificity:	PRMT4 Monoclonal Antibody detects endogenous levels of PRMT4 protein.
Storage and Stability:	-20°C/1 year