

PRMT1 (4E9) Mouse mAb

db6136

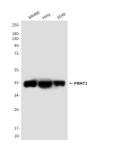
Package : 50µL 100µL

Product Name : PRMT1 (4E9) Mouse mAb Cat.No.: db6136 Synonyms : ANM1;HCP1;IR1B4;HRMT1L2 Application : WB Reactivity : Human Host species : Mouse

Background	Arginine methyltransferase that methylates (mono and asymmetric dimethylatic nitrogens of arginyl residues present in proteins such as ESR1, histone H2, H3 HNRNPA1, HNRNPD, NFATC2IP, SUPT5H, TAF15 and EWS. Constitutes the mediates monomethylation and asymmetric dimethylation of histone H4 'Arg-4' H4R3me2a, respectively), a specific tag for epigenetic transcriptional activation	and H4, PIAS1, e main enzyme that d (H4R3me1 and
Immunogen	Purified recombinant human PRMT1 protein fragments expressed in E.coli	
Gene ID	3276	
Swiss Prot	Q99873	
Synonyms	ANM1;HCP1;IR1B4;HRMT1L2	
Reactivity	Human	
Application	WB	
Recommended dilution	WB: 1:500-1:1000	
Calculated MW	42 kDa	
Observed MW	42 kDa	
Host species	Mouse	
Clonality	Monoclonal	
Clonality No.	4E9-H9-H12	
lsotype	lgG2b	
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 .	
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Stable for 12 months from date of receipt.



Western blot analysis of PRMT1 in Hela, A549 and SW480 lysates using PRMT1 antibody.