

Mouse Monoclonal Antibody to PRMT6

Catalogue Number	sAP-0347
Target Molecule	Name: PRMT6 Aliases: HRMT1L6; FLJ10559; FLJ51477; PRMT6 MW: 42kDa Entrez Gene ID: 55170
Description	Protein arginine N-methyltransferases, such as PRMT6, catalyze the sequential transfer of a methyl group from S-adenosyl-L-methionine to the side chain nitrogens of arginine residues within proteins to form methylated arginine derivatives and S-adenosyl-L-homocysteine.
Immunogen	Purified recombinant fragment of human PRMT6 expressed in E. Coli. ;
Reactive Species	Human; Monkey
Clone	MM4G2;
Size and Concentration	100µg/1mg/ml
Supplied as	Lyophilized Powder from 100µl of Ascitic fluid containing 0.03% sodium azide.
Reconstitution/Storages	Reconstituted with 100µl sterile DI H ₂ O, at stored at 4°C or -20°C for short or long term storage
Applications	ELISA: 1 to 10000; WB: 1 to 500 - 1 to 2000
Shipping	Regular FEDEX overnight shipment (ambient temperature)
Reference	1. Gene. 1994 Jan 28;138(1-2):171-4. ; 2. J Biol Chem. 2002 Feb 1;277(5):3537-43. ; 3. Nat Genet. 2004 Jan;36(1):40-5.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**