

Anti-PRMT4 CARM1 Monoclonal Antibody

Catalog Number: M01486-1

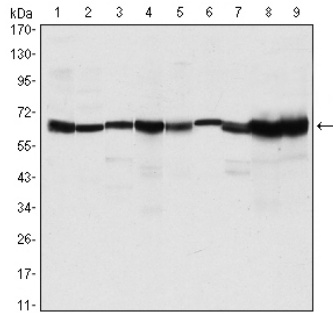
Overview

Product Name	Anti-PRMT4 CARM1 Monoclonal Antibody
Reactive Species	Human, Monkey, Rat
Description	Boster Bio Anti-PRMT4 CARM1 Monoclonal Antibody catalog # M01486-1. Tested in ELISA, Flow Cytometry, IF, IHC, WB applications. This antibody reacts with Human, Monkey, Rat.
Application	ELISA, Flow Cytometry, IF, IHC, WB
Clonality	Monoclonal 3H2
Formulation	Ascitic fluid containing 0.03% sodium azide.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Mouse
Uniprot ID	Q86X55

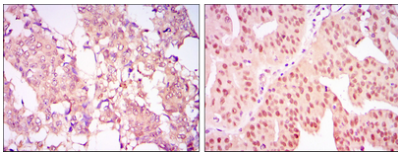
Technical Details

Immunogen	Purified recombinant fragment of human PRMT4 expressed in E. Coli.
Cross Reactivity	No cross reactivity with other proteins.
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	Affinity purification
Suggested Dilutions	WB 1:500-1:2000 IHC 1:200-1:1000 IF 1:200-1:1000 FC 1:200-1:400 ELISA 1:10000

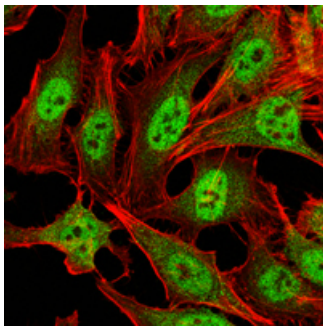
Anti-PRMT4 CARM1 Monoclonal Antibody (M01486-1) Images



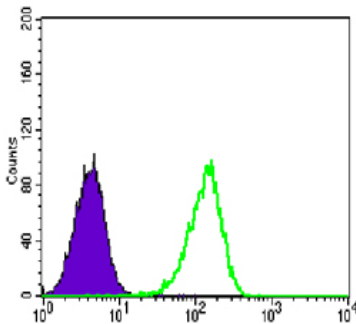
Western Blot analysis using PRMT4 Monoclonal Antibody against MCF-7 (1), HeLa (2), NIH/3T3 (3), HL-60 (4), LNCap (5), Jurkat (6), PC-3 (7), Cos7 (8), and PC-12 (9) cell lysate.



Immunohistochemistry analysis of paraffin-embedded breast cancer tissues (left) and ovarian cancer tissues (right) with DAB staining using PRMT4 Monoclonal Antibody.



Immunofluorescence analysis of HeLa cells using PRMT4 Monoclonal Antibody (green). Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



Flow cytometric analysis of Lovo cells using PRMT4 Monoclonal Antibody (green) and negative control (purple).

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Anti-PRMT4 CARM1 Monoclonal Antibody

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