Anti-PRMT1 [R09-3F3] Monoclonal Antibody

AGMB06821

Description

This Anti-PRMT1 [R09-3F3] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB06821
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	ANM 1, ANM1, ANM1_HUMAN, complete cds, HCP 1, HCP1, Heterogeneous nuclear ribonucleoprotein methyltransferase 1 like 2, Heterogeneous nuclear ribonucleoproteins methyltransferase like 2, Heterogeneous nuclear ribonucleoproteins methyltransferase like2, Histone-arginine N-methyltransferase PRMT1, HMT 2, HMT1 (hnRNP methyltransferase, HMT1 (hnRNP methyltransferase S. cerevisiae) like 2, HMT1 hnRNP methyltransferase, HMT1 hnRNP methyltransferase like 2 (S. cerevisiae), HMT1 hnRNP methyltransferase like 2, HMT1 hnRNP methyltransferase-like 2 (S. cerevisiae), HMT2, HRMT1 L2, HRMT1L 2, HRMT1L2
Applications:	WB IHC-P ICC/IF CHIP
Research Area:	Cell Biology
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse, Rat
Clone:	R09-3F3

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Clonality:	Monoclonal Antibody
SwissProt ID:	Q99873
Immunogen:	A synthesized peptide derived from human PRMT1
Gene ID:	3276
Gene Name:	PRMT1
Host Species:	Rabbit
Isotype:	IgG
Purification:	Affinity Chromatography
Conjugated:	Unconjugated
Modification:	Unmodified
Molecular Weight:	Calculated MW: 42 kDa, Observed MW: 42 kDa

Preparation & Storage

Storage:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. Store Bradford Reagent at Room Temperature for 1 Year.
Storage Buffer:	Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.

Antibody Dilution Ratio:

Application	Antibody Dilution Ratio
WB	1:1000-1:2000
IHC	1:100-1:200
IF	1:50-1:200
ChIP	1:20

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit https://www.assaygenie.com/bradford-protein-assay-protocol/ to view the full protocol.