

# Anti-PRMT1 [R08-3H8] Monoclonal Antibody -Knockout Validated

## AGMB06816

### Description

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This Anti-PRMT1 [R08-3H8] Monoclonal Antibody -Knockout Validated 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

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<b>SKU:</b>	AGMB06816
<b>Contents:</b>	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
<b>Synonyms:</b>	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
<b>Applications:</b>	<b>WB IHC-P</b>
<b>Research Area:</b>	Cell Biology
<b>Form:</b>	Liquid

### Antibody Data

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<b>Reactivity:</b>	Human, Mouse
<b>Clone:</b>	R08-3H8
<b>Clonality:</b>	Monoclonal Antibody
<b>SwissProt ID:</b>	Q99873

#### Manufacturers Statement

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

**Immunogen:** A synthetic peptide of human PRMT1

**Gene ID:** 3276

**Gene Name:** PRMT1

**Host Species:** Rabbit

**Isotype:** IgG

**Purification:** Affinity Purified

**Conjugated:** Unconjugated

**Modification:** Unmodified

**Molecular Weight:** Calculated MW: 42 kDa, Observed MW: 42 kDa

## Preparation & Storage

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**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 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.

<b>Antibody Dilution Ratio:</b>	<b>Application</b>	<b>Antibody Dilution Ratio</b>
	WB	1:1000-1:5000
	IHC-P	1:100-1:200

**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.