

## Summary

Production Name	PRMT3 Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IHC-P,IP
Reactivity	Human, Mouse, Rat

#### Performance

Conjugation	Unconjugated
Modification	Unmodified
lsotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw
	cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05%
	BSA
Purification	Affinity Purified

## Immunogen

Gene Name	PRMT3
Alternative Names	HRMT1L3
Gene ID	10196
SwissProt ID	O60678

# Application

Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20
Molecular Weight	Calculated MW: 60 kDa; Observed MW: 60 kDa

## Background

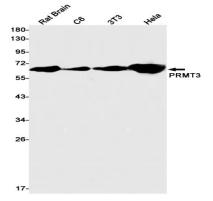


Methylates (mono and asymmetric dimethylation) the guanidino nitrogens of arginyl residues in some proteins.

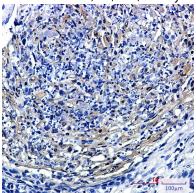
#### **Research Area**

**Epigenetics and Nuclear Signaling** 

## Image Data



Western blot analysis of PRMT3 in rat Brain, C6, 3T3, Hela lysates using PRMT3 antibody.



Immunohistochemistry analysis of paraffin-embedded Human lung cancer using PRMT3 antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

#### Note

For research use only.