PRMT6 antibody [2C3-F1-G1]

Cat. No. GTX49197

Host	Mouse
Clonality	Monoclonal
lsotype	lgG1
Applications	WB, ICC/IF, IHC-P
Reactivity	Human

Package 100 μg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
IHC-P	Assay dependent
Not tested in other applications	

Not tested in other applications.

Calculated MW

42 kDa. (<u>Note</u>)

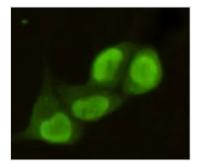
Properties	
Form	Liquid
Buffer	PBS, 0.5% BSA, 50% glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Purified recombinant human PRMT6 protein fragments expressed in E.coli.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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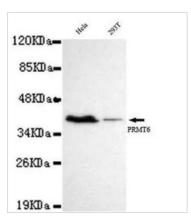


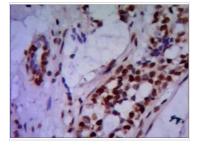
DATA IMAGES



GTX49197 ICC/IF Image

ICC/IF analysis of HeLa cells using PRMT6 antibody at a dilution of 1:300.





GTX49197 WB Image

WB analysis of HeLa and 293T lysates using PRMT6 antibody at a dilution of 1:1,000.

GTX49197 IHC-P Image

IHC-P analysis of human breast cancer using PRMT6 antibody at a dilution of 1:200.



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