Product Name: PRMT6 (2C3) Mouse Monoclonal

Antibody

Catalog #: AMM03423



Summary

Production Name PRMT6 (2C3) Mouse Monoclonal Antibody

Description Mouse Monoclonal Antibody

Host Mouse

Application WB,IHC-F,IHC-P,ICC/IF

Reactivity Human

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG1

Clonality Monoclonal

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw $\bf Storage$

cycles.

Buffer Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Purification Affinity Purification

Immunogen

Gene Name PRMT6

Alternative Names HRMT1L6; PRMT 6

 Gene ID
 55170

 SwissProt ID
 Q96LA8.

Application

Dilution Ratio WB: 1:500-1:1000 IHC: 1:50-1:100 IF: 1:50-1:200

Molecular Weight Calculated MW: 42 kDa; Observed MW: 42 kDa

Background

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838

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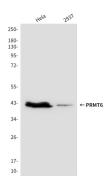


Arginine methyltransferase that can catalyze the formation of both omega-N monomethylarginine (MMA) and asymmetrical dimethylarginine (aDMA), with a strong preference for the formation of aDMA. Preferentially methylates arginyl residues present in a glycine and arginine-rich domain and displays preference for monomethylated substrates.

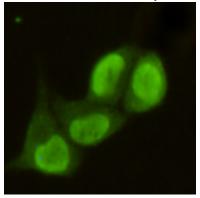
Research Area

Epigenetics and Nuclear Signaling

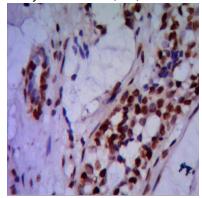
Image Data



Western blot analysis of PRMT6 in Hela and 293T lysates using PRMT6 antibody.



Immunofluorescence analysis of PRMT6 (2C3) in Hela using PRMT6 antibody.



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Immunohistochemistry analysis of paraffin-embedded Human breast cancer using PRMT6 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.

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