

Product Datasheet

PRMT3 Antibody - BSA Free

NBP1-55399

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 2/21/2025 v.20.1

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NBP1-55399

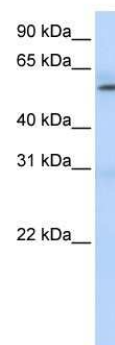
PRMT3 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	60 kDa
Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	10196
Gene Symbol	PRMT3
Species	Human
Immunogen	Synthetic peptides corresponding to PRMT3(protein arginine methyltransferase 3) The peptide sequence was selected from the middle region of PRMT3. Peptide sequence LEFSSDFTLKITRTSMCTAIAGYFDIYFEKNCHNRVVFSTGPGQSTKTHWK. The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot, Chromatin Immunoprecipitation (ChIP)
Recommended Dilutions	Western Blot 1.0 ug/ml, Chromatin Immunoprecipitation (ChIP)

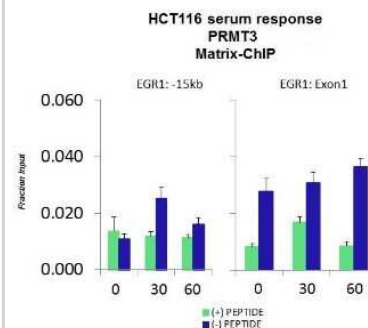


Images

Western Blot: PRMT3 Antibody [NBP1-55399] - Human Muscle lysate, concentration 0.2-1 ug/ml.



Chromatin Immunoprecipitation: PRMT3 Antibody [NBP1-55399] - Quiescent human colon carcinoma HCT116 cultures were treated with 10% FBS for three time points (0, 15, 30min) or (0, 30, 60min) were used in Matrix-ChIP and real-time PCR assays at EGR1 gene (Exon1) and 15kb upstream site.





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Products Related to NBP1-55399

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-51965-0.1mg	Recombinant Human PRMT3 His Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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