

Product Datasheet

PRMT3 Antibody (PRMT3-367) - BSA Free **NB120-12190**

Unit Size: 0.05 ml

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

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PRMT3 Antibody (PRMT3-367) - BSA Free

Product Information

Unit Size	0.05 ml
Concentration	2.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	PRMT3-367
Preservative	0.9% Sodium Azide
Isotype	IgG3
Purity	Protein A or G purified
Buffer	10mM PBS (pH 7.4)

Product Description

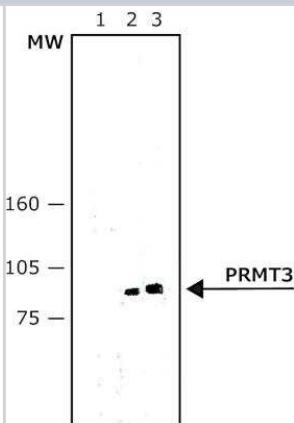
Host	Mouse
Gene ID	10196
Gene Symbol	PRMT3
Species	Human, Mouse, Rat
Reactivity Notes	Not yet tested in other species. Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.
Specificity/Sensitivity	does not cross react with PRMT1, 2, 4, 5, or 6.
Immunogen	Synthetic peptide: TVHKNKKDPRSLIV conjugated to KLH, corresponding to amino acids 501-514 of Rat PRMT3.

Product Application Details

Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:100-1:2000, ELISA 1:100-1:2000, Immunocytochemistry/ Immunofluorescence 1:10-1:2000
Application Notes	ELISA: Use at an assay dependent dilution. ICC: Use at an assay dependent dilution. Western Blot: Use at a concentration of 1-2 ug/ml. This concentration is recommended using a whole cell extract of the 293T cell line transfected with human PRMT3. Predicted molecular weight: 58 kDa. Optimal dilutions/concentrations should be determined by the end user.

Images

Western Blot: PRMT3 Antibody (PRMT3-367) - BSA Free [NB120-12190] - Whole cells extract of 293T cell line transfected with human PRMT3 were separated on SDS-PAGE and probed with Monoclonal Anti-PRMT3 antibody produced in Mouse, Clone: PRMT3-367. The antibody was developed using 1:5000 Anti-Mouse IgG (Fab specific)- Peroxidase antibody produced in Goat.





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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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