Product Datasheet

PRMT2 Antibody (OTI3A3) - Azide and BSA Free NBP2-73602

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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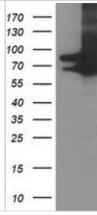
NBP2-73602

PRMT2 Antibody (OTI3A3) - Azide and BSA Free

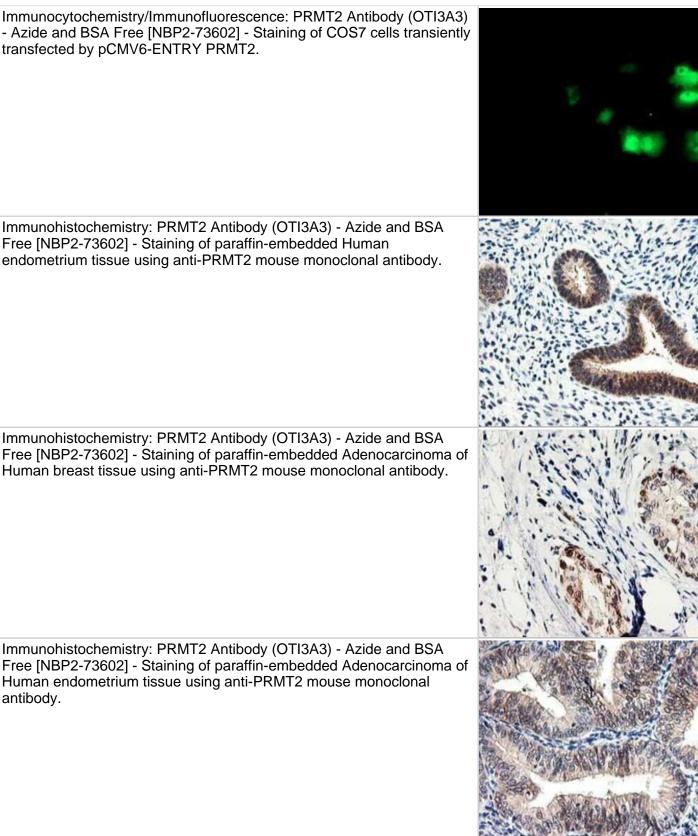
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI3A3
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	48.9 kDa
Product Description	
Host	Mouse
Gene ID	3275
Gene Symbol	PRMT2
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length human recombinant protein of human PRMT2(NP_001526) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100

Images

Western Blot: PRMT2 Antibody (OTI3A3) - Azide and BSA Free [NBP2-73602] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PRMT2 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-PRMT2.









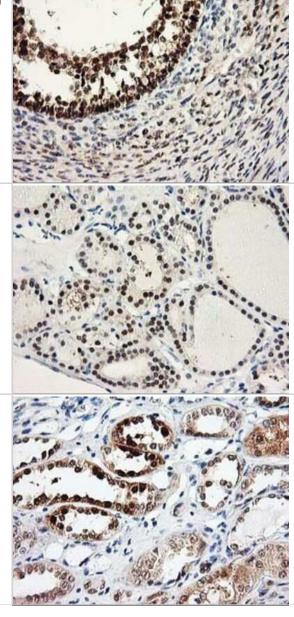
Immunohistochemistry: PRMT2 Antibody (OTI3A3) - Azide and BSA Free [NBP2-73602] - Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-PRMT2 mouse monoclonal antibody.

Immunohistochemistry: PRMT2 Antibody (OTI3A3) - Azide and BSA Free [NBP2-73602] - Staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-PRMT2 mouse monoclonal antibody.

Immunohistochemistry: PRMT2 Antibody (OTI3A3) - Azide and BSA Free [NBP2-73602] - Staining of paraffin-embedded Human Kidney tissue using anti-PRMT2 mouse monoclonal antibody.

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Products Related to NBP2-73602

NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
H00003275-P01-10ug	Recombinant Human PRMT2 GST (N-Term) 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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