Product Datasheet

SETD1A Antibody (OTI7B7) - Azide and BSA Free NBP2-74144

Unit Size: 100 ug

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

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NBP2-74144

SETD1A Antibody (OTI7B7) - 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	OTI7B7
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	185.9 kDa
Product Description	
Description	Novus Biologicals Mouse SETD1A Antibody (OTI7B7) - Azide and BSA Free (NBP2-45790) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	9739
Gene Symbol	SETD1A
Species	Human, Mouse
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	Human recombinant protein fragment corresponding to amino acids 1-320 of human SETD1A(NP_055527) produced in E.coli.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500, Immunohistochemistry 1:150, Immunohistochemistry-



Paraffin

Images Western Blot: SETD1A Antibody (OTI7B7) - Azide and BSA Free [NBP2-74144] - Analysis of HEK293T cells were transfected with the pCMV6-130 -ENTRY control (Left lane) or pCMV6-ENTRY SETD1A. 100 70 40 Immunohistochemistry: SETD1A Antibody (OTI7B7) - Azide and BSA Free [NBP2-74144] - Analysis of Human prostate tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min) Immunohistochemistry: SETD1A Antibody (OTI7B7) - Azide and BSA Free [NBP2-74144] - Analysis of Human tonsil tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



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Products Related to NBP2-74144

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)
NBP2-49281PEP SETD1A Recombinant Protein Antigen

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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