

Product Datasheet

PHF7 Antibody (OTI1G9) - Azide and BSA Free NBP2-73371

Unit Size: 100 ug

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

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NBP2-73371

PHF7 Antibody (OTI1G9) - Azide and BSA Free

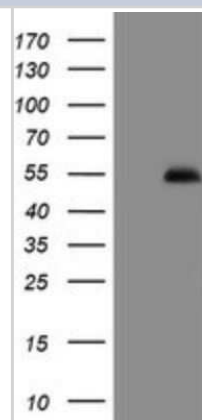
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1G9
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To 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	43.6 kDa

Product Description	
Description	Novus Biologicals Mouse PHF7 Antibody (OTI1G9) - Azide and BSA Free (NBP2-45881) is a monoclonal antibody validated for use in IHC, WB, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	51533
Gene Symbol	PHF7
Species	Human
Immunogen	Human recombinant protein fragment corresponding to amino acids 155-381 of human PHF7(NP_057567) produced in E.coli.

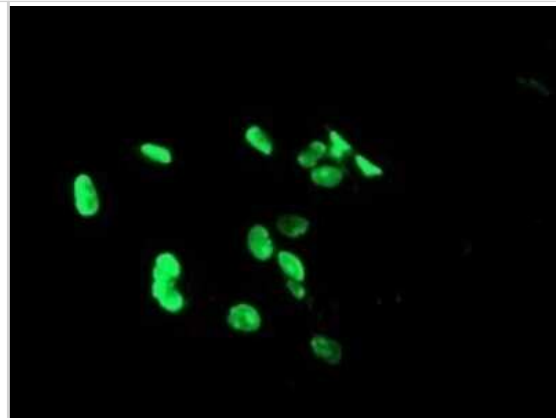
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin, CyTOF-ready

Images

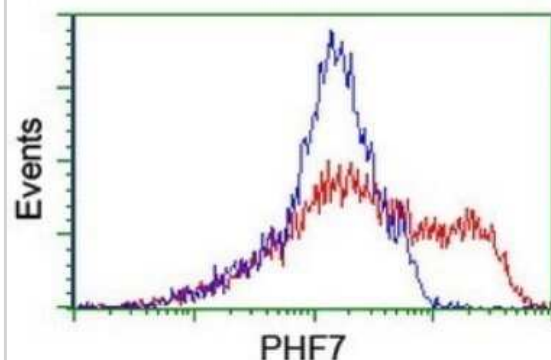
Western Blot: PHF7 Antibody (OTI1G9) - Azide and BSA Free [NBP2-73371] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PHF7.



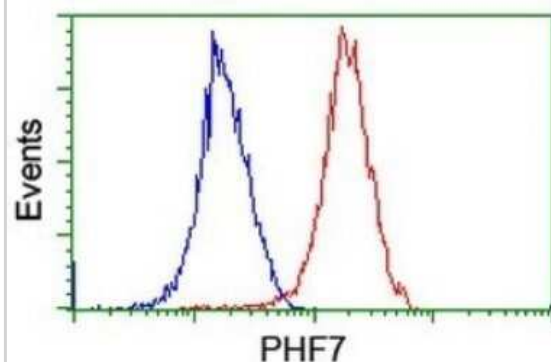
Immunocytochemistry/Immunofluorescence: PHF7 Antibody (OTI1G9) - Azide and BSA Free [NBP2-73371] - Analysis of COS7 cells transiently transfected by pCMV6-ENTRY PHF7.



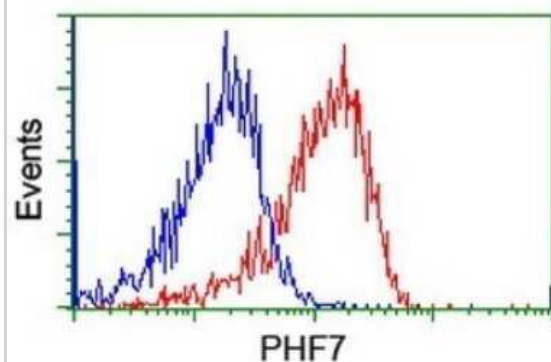
Flow Cytometry: PHF7 Antibody (OTI1G9) - Azide and BSA Free [NBP2-73371] - Analysis of HEK293T cells transfected with either overexpress plasmid(Red) or empty vector control plasmid(Blue) were immunostaining by PHF7 antibody.



Flow Cytometry: PHF7 Antibody (OTI1G9) - Azide and BSA Free [NBP2-73371] - Analysis of Hela cells, using PHF7 antibody (Red), compared to a nonspecific negative control antibody (Blue).



Flow Cytometry: PHF7 Antibody (OTI1G9) - Azide and BSA Free [NBP2-73371] - Analysis of Jurkat cells, using PHF7 antibody,(Red), compared to a nonspecific negative control antibody (Blue).





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Products Related to NBP2-73371

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)
H00051533-P01-10ug	Recombinant Human PHF7 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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