

Product Datasheet

WDR4 Antibody (OTI4G1) - Azide and BSA Free NBP2-74865

Unit Size: 100 ug

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

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NBP2-74865

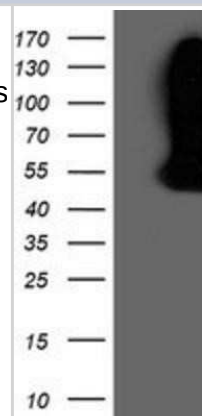
WDR4 Antibody (OTI4G1) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI4G1
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	45.3 kDa
Product Description	
Description	Novus Biologicals Mouse WDR4 Antibody (OTI4G1) - Azide and BSA Free (NBP2-01409) is a monoclonal antibody validated for use in WB, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	10785
Gene Symbol	WDR4
Species	Human
Immunogen	Full length human recombinant protein of human WDR4(NP_387510) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunocytochemistry/ Immunofluorescence 1:100, CyTOF-ready

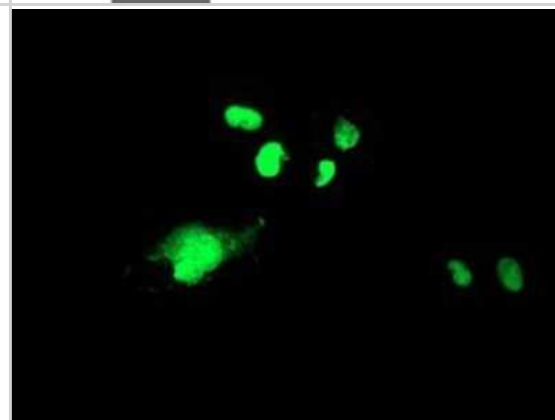


Images

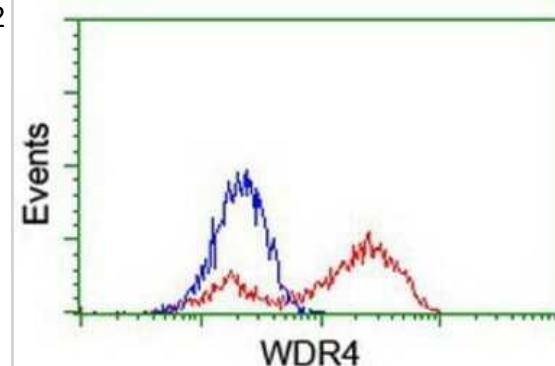
Western Blot: WDR4 Antibody (OTI4G1) - Azide and BSA Free [NBP2-74865] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY WDR4 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-WDR4.



Immunocytochemistry/Immunofluorescence: WDR4 Antibody (OTI4G1) - Azide and BSA Free [NBP2-74865] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY WDR4.



Flow Cytometry: WDR4 Antibody (OTI4G1) - Azide and BSA Free [NBP2-74865] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostaining by anti-WDR4 antibody, and then analyzed by flow cytometry.





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Products Related to NBP2-74865

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)
NBP1-86901PEP	WDR4 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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