

Product Datasheet

CDCP1 Antibody (OTI2C1) - Azide and BSA Free NBP2-72156

Unit Size: 100 ug

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

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NBP2-72156

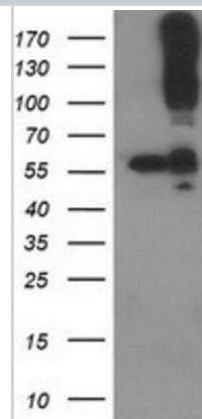
CDCP1 Antibody (OTI2C1) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2C1
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	92.8 kDa
Product Description	
Description	Novus Biologicals Mouse CDCP1 Antibody (OTI2C1) - Azide and BSA Free (NBP2-03459) 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	64866
Gene Symbol	CDCP1
Species	Human
Specificity/Sensitivity	This antibody also reacts with SNX8 and TRAF1
Immunogen	Full length human recombinant protein of human CDCP1 (NP_073753) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:200-500, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:150, CyTOF-ready

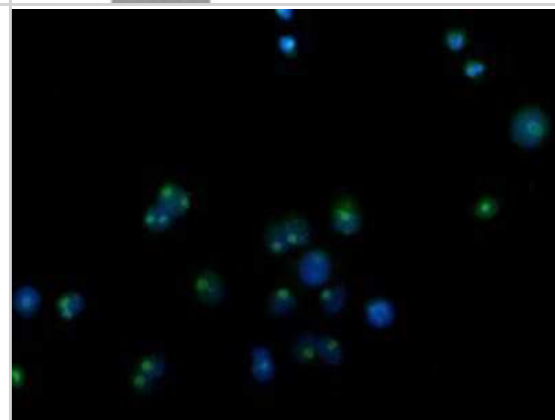


Images

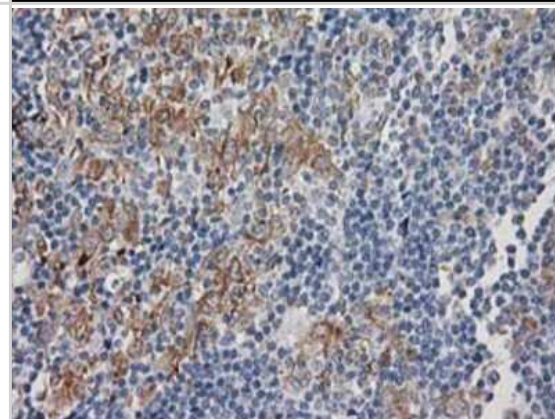
Western Blot: CDCP1 Antibody (OTI2C1) - Azide and BSA Free [NBP2-72156] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CDCP1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-CDCP1.



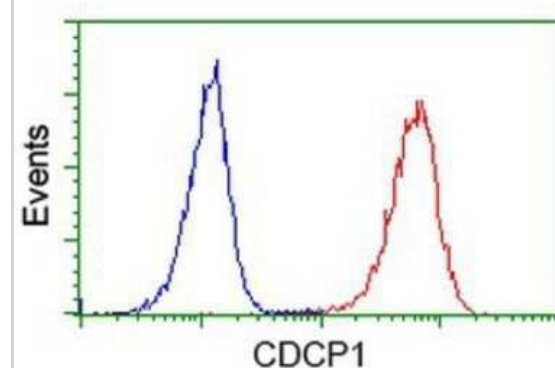
Immunocytochemistry/Immunofluorescence: CDCP1 Antibody (OTI2C1) - Azide and BSA Free [NBP2-72156] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY CDCP1.



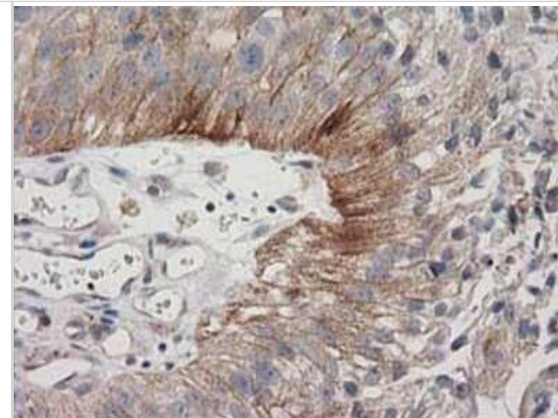
Immunohistochemistry: CDCP1 Antibody (OTI2C1) - Azide and BSA Free [NBP2-72156] - Staining of paraffin-embedded Human lymphoma tissue using anti-CDCP1 mouse monoclonal antibody.



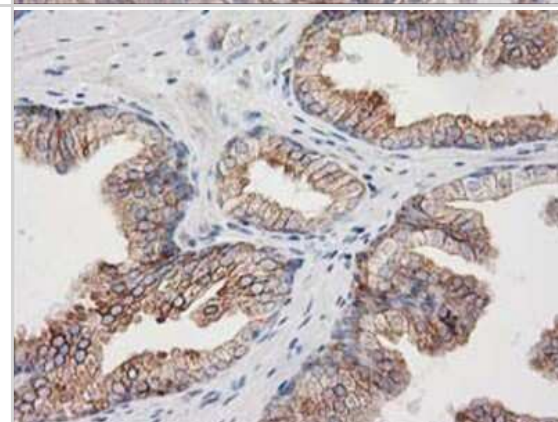
Flow Cytometry: CDCP1 Antibody (OTI2C1) - Azide and BSA Free [NBP2-72156] - Analysis of Jurkat cells, using anti-CDCP1 antibody, (Red), compared to a nonspecific negative control antibody (Blue).



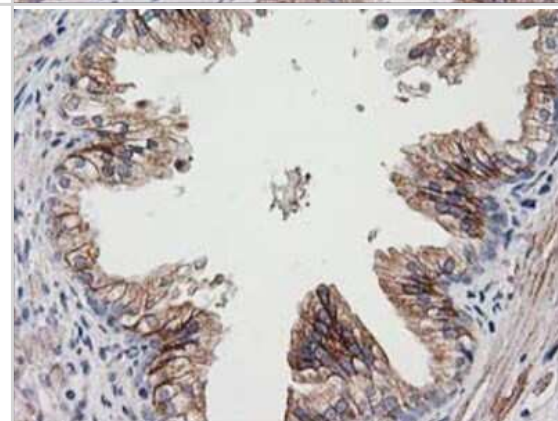
Immunohistochemistry: CDCP1 Antibody (OTI2C1) - Azide and BSA Free [NBP2-72156] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-CDCP1 mouse monoclonal antibody.



Immunohistochemistry: CDCP1 Antibody (OTI2C1) - Azide and BSA Free [NBP2-72156] - Staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-CDCP1 mouse monoclonal antibody.



Immunohistochemistry: CDCP1 Antibody (OTI2C1) - Azide and BSA Free [NBP2-72156] - Staining of paraffin-embedded Human prostate tissue using anti-CDCP1 mouse monoclonal antibody.





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Products Related to NBP2-72156

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)
NBP2-52306-0.01mg	Recombinant Human CDCP1 His 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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