

Product Datasheet

CD1c/BDCA-1 Antibody (OTI2F4) - Azide and BSA Free NBP2-70345

Unit Size: 100 ug

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

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NBP2-70345

CD1c/BDCA-1 Antibody (OTI2F4) - Azide and BSA Free

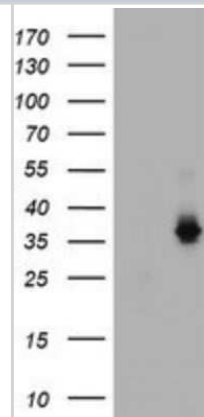
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2F4
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To 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	35.7 kDa

Product Description	
Description	Novus Biologicals Mouse CD1c/BDCA-1 Antibody (OTI2F4) - Azide and BSA Free (NBP2-46123) is a monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	911
Gene Symbol	CD1C
Species	Human
Immunogen	Full length human recombinant protein of human CD1C(NP_001756) produced in HEK293T cell.

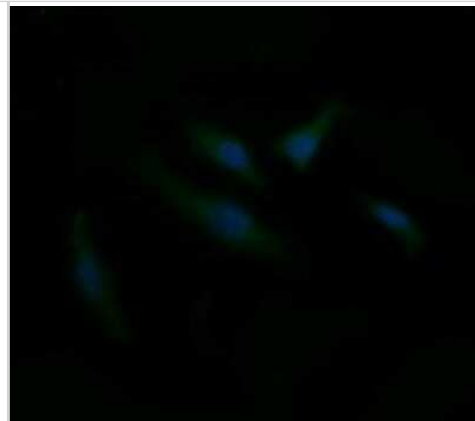
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:200 - 1:1000, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin 1:150

Images

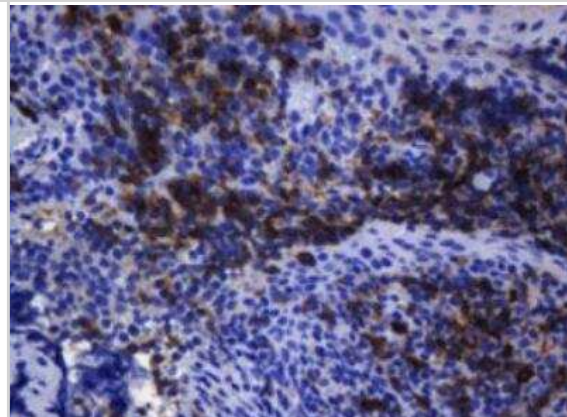
Western Blot: CD1c/BDCA-1 Antibody (OTI2F4) - Azide and BSA Free [NBP2-70345] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CD1c .



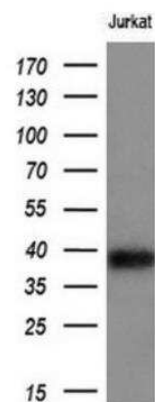
Immunocytochemistry/Immunofluorescence: CD1c/BDCA-1 Antibody (OTI2F4) - Azide and BSA Free [NBP2-70345] - Analysis of HeLa cells.



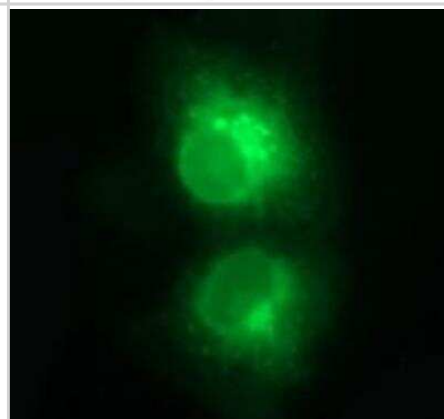
Immunohistochemistry-Paraffin: CD1c/BDCA-1 Antibody (OTI2F4) - Azide and BSA Free [NBP2-70345] - Staining of paraffin-embedded Human tonsil within the normal limits using anti-CD1C mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120 degrees C for 3min.



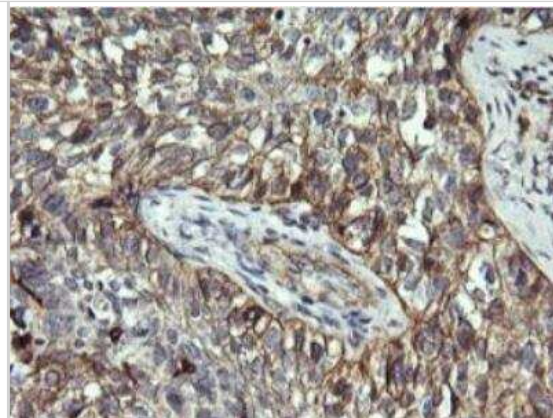
Western Blot: CD1c/BDCA-1 Antibody (OTI2F4) - Azide and BSA Free [NBP2-70345] - Analysis of extracts (10ug) from 1 cell lines by using anti-CD1C monoclonal antibody (1:200).



Immunocytochemistry/Immunofluorescence: CD1c/BDCA-1 Antibody (OTI2F4) - Azide and BSA Free [NBP2-70345] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY



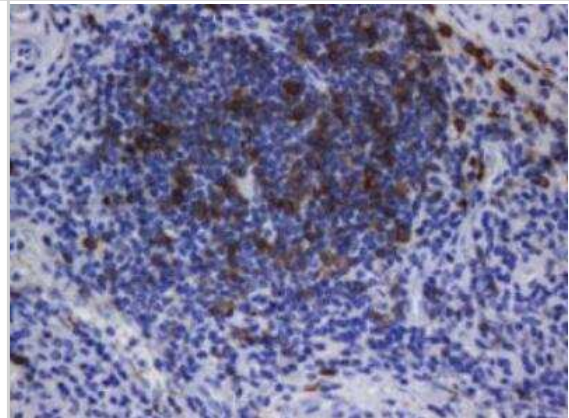
Immunohistochemistry-Paraffin: CD1c/BDCA-1 Antibody (OTI2F4) - Azide and BSA Free [NBP2-70345] - Staining of paraffin-embedded Carcinoma of Human lung tissue using anti-CD1C mouse monoclonal antibody



Immunohistochemistry-Paraffin: CD1c/BDCA-1 Antibody (OTI2F4) - Azide and BSA Free [NBP2-70345] - Staining of paraffin-embedded Human endometrium tissue within the normal limits using anti-CD1C mouse.



Immunohistochemistry-Paraffin: CD1c/BDCA-1 Antibody (OTI2F4) - Azide and BSA Free [NBP2-70345] - Staining of paraffin-embedded Human lymph node tissue within the normal limits using anti-CD1C mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120 degrees C for 3min.)





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Products Related to NBP2-70345

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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