

Product Datasheet

CD99 Antibody (OTI1D5) - Azide and BSA Free NBP2-71197

Unit Size: 100 ug

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

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NBP2-71197

CD99 Antibody (OTI1D5) - Azide and BSA Free

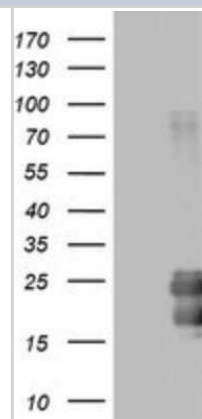
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1D5
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To 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	16.7 kDa

Product Description	
Description	Novus Biologicals Mouse CD99 Antibody (OTI1D5) - Azide and BSA Free (NBP2-46181) is a monoclonal antibody validated for use in IHC, WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	4267
Gene Symbol	CD99
Species	Human
Immunogen	Full length human recombinant protein of human CD99 (NP_002405) produced in HEK293T cell.

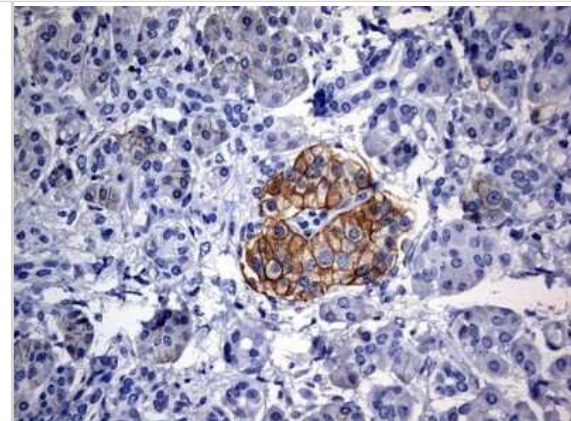
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin

Images

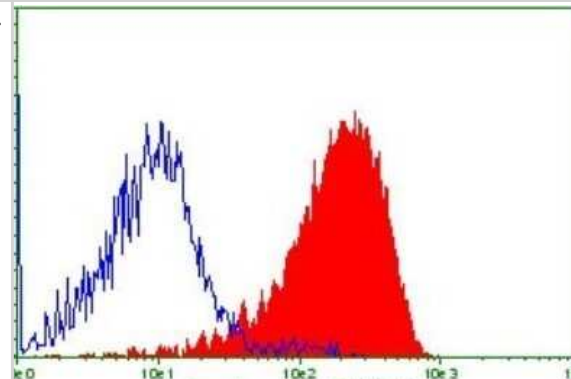
Western Blot: CD99 Antibody (OTI1D5) - Azide and BSA Free [NBP2-71197] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CD99.



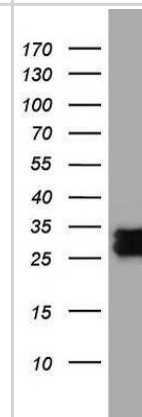
Immunohistochemistry: CD99 Antibody (OTI1D5) - Azide and BSA Free [NBP2-71197] - Analysis of Human pancreas tissue.



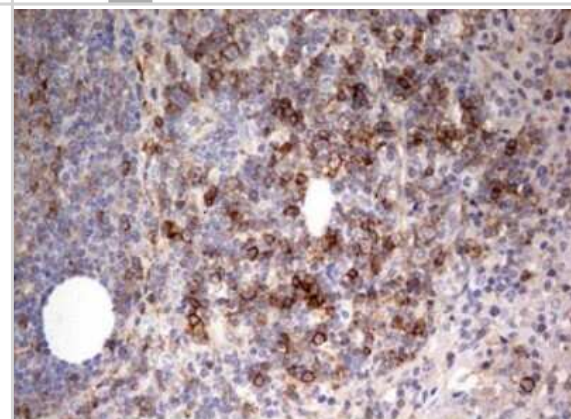
Flow Cytometry: CD99 Antibody (OTI1D5) - Azide and BSA Free [NBP2-71197] - Analysis of Jurkat cells, using CD99 antibody (Red), compared to a nonspecific negative control antibody (Blue). Dilution: 1:50



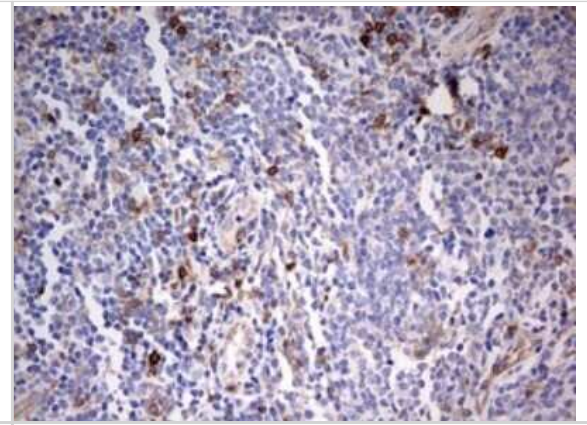
Western Blot: CD99 Antibody (OTI1D5) - Azide and BSA Free [NBP2-71197] - Analysis of A549 cell lysate (35ug).



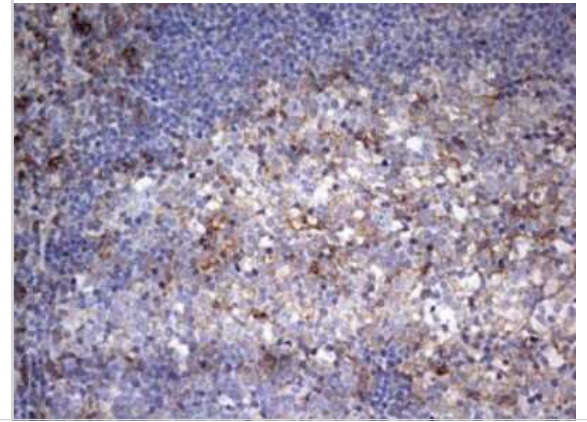
Immunohistochemistry: CD99 Antibody (OTI1D5) - Azide and BSA Free [NBP2-71197] - Analysis of Human lymph node tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Immunohistochemistry: CD99 Antibody (OTI1D5) - Azide and BSA Free [NBP2-71197] - Analysis of Human lymphoma tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Immunohistochemistry: CD99 Antibody (OTI1D5) - Azide and BSA Free [NBP2-71197] - Analysis of Human tonsil tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)





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Products Related to NBP2-71197

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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