

Product Datasheet

CD99 Antibody (OTI1D5) NBP2-46181

Unit Size: 0.1 ml

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP2-46181

Updated 10/23/2024 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NBP2-46181



NBP2-46181

CD99 Antibody (OT11D5)

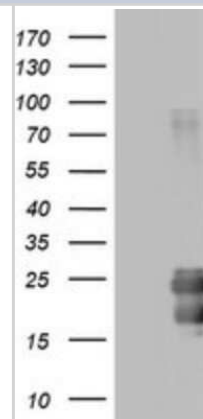
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OT11D5
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	16.7 kDa

Product Description	
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.

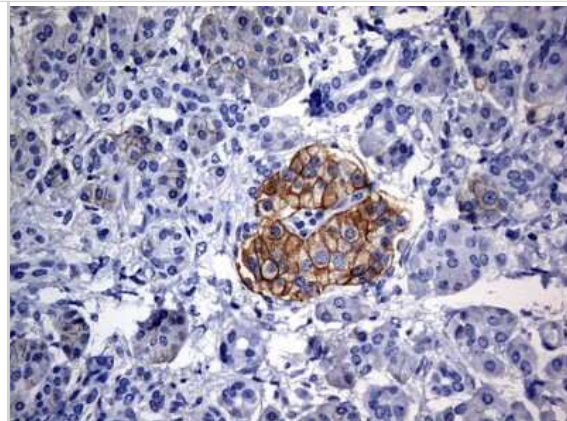
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin

Images

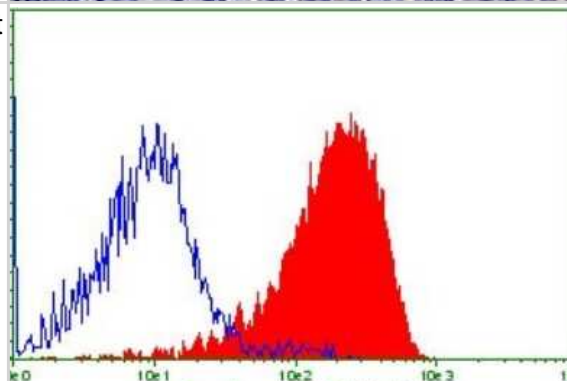
Western Blot: CD99 Antibody (1D5) [NBP2-46181] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CD99.



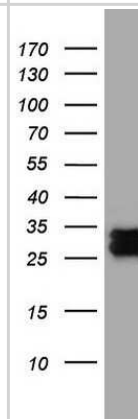
Immunohistochemistry-Paraffin: CD99 Antibody (OTI1D5) [NBP2-46181]
- CD99 Antibody (1D5) [NBP2-46181] - Analysis of Human pancreas
tissue.



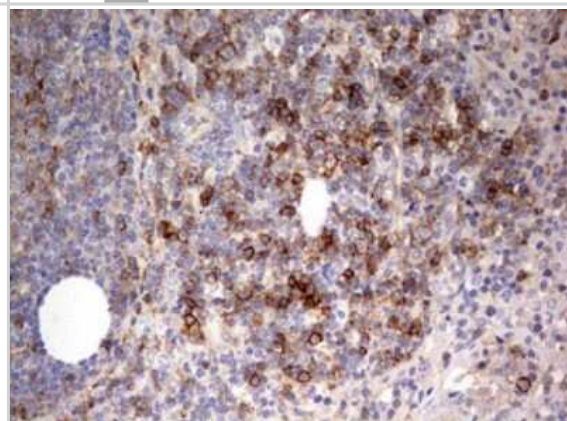
Flow Cytometry: CD99 Antibody (1D5) [NBP2-46181] - Analysis of Jurkat
cells, using CD99 antibody (Red), compared to a nonspecific negative
control antibody (Blue). Dilution: 1:50



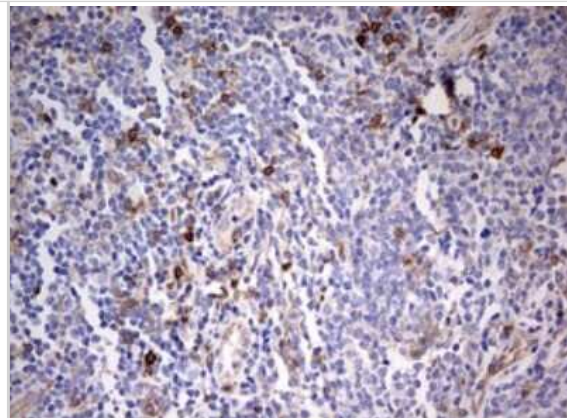
Western Blot: CD99 Antibody (1D5) [NBP2-46181] - Analysis of A549
cell lysate (35ug).



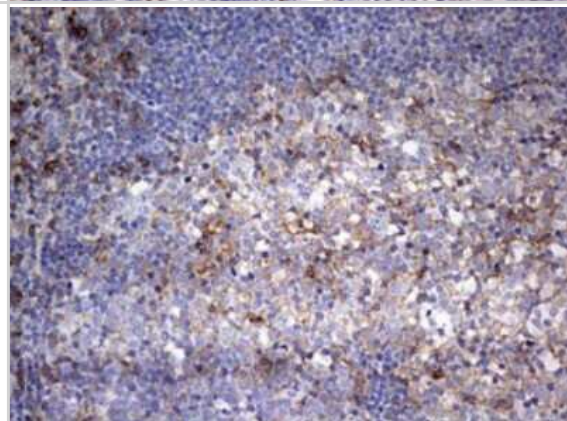
Immunohistochemistry-Paraffin: CD99 Antibody (OTI1D5) [NBP2-46181]
- CD99 Antibody (1D5) [NBP2-46181] - Analysis of Human lymph node
tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0,
120C for 3min)



Immunohistochemistry-Paraffin: CD99 Antibody (OTI1D5) [NBP2-46181]
- CD99 Antibody (1D5) [NBP2-46181] - Analysis of Human lymphoma
tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0,
120C for 3min)



Immunohistochemistry-Paraffin: CD99 Antibody (OTI1D5) [NBP2-46181]
- CD99 Antibody (1D5) [NBP2-46181] - Analysis of Human tonsil tissue.
(Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for
3min)





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP2-46181

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)
NBP1-82650PEP	CD99 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.

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-46181

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

