Product Datasheet

Myeloid leukemia factor 1 Antibody (OTI3A3) - Azide and BSA Free NBP2-72846

Unit Size: 100 ug

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/NBP2-72846

Updated 10/9/2020 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/NBP2-72846

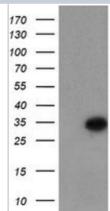


NBP2-72846

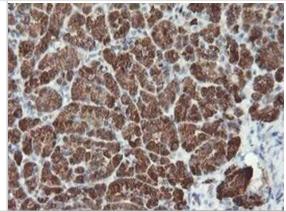
Myeloid leukemia factor 1 Antibody (OTI3A3) - Azide and RSA Free

Myeloid leukemia factor 1 Antibody (OTI3A3) - 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	OTI3A3
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with PBS (pH 7.3). To use this carrier-free antibody for conjugation experiments, another round of desalting is highly recommended.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	30.4 kDa
Product Description	
Host	Mouse
Gene ID	4291
Gene Symbol	MLF1
Species	Human
Immunogen	Full length human recombinant protein of human MLF1(NP_071888) produced in E.coli.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, CyTOF-ready
Images	

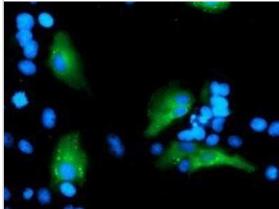
Western Blot: Myeloid leukemia factor 1 Antibody (OTI3A3) - Azide and BSA Free [NBP2-72846] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Myeloid leukemia factor 1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with a



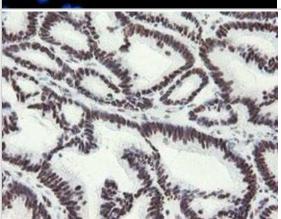
Immunohistochemistry: Myeloid leukemia factor 1 Antibody (OTI3A3) - Azide and BSA Free [NBP2-72846] - Staining of paraffin-embedded Human pancreas tissue using anti-Myeloid leukemia factor 1 mouse monoclonal antibody.



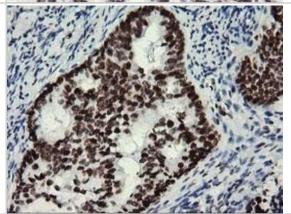
Flow Cytometry: Myeloid leukemia factor 1 Antibody (OTI3A3) - Azide and BSA Free [NBP2-72846] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY Myeloid leukemia factor 1.



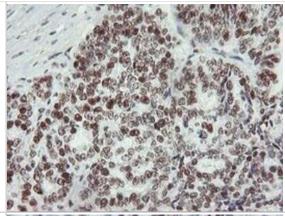
Immunohistochemistry: Myeloid leukemia factor 1 Antibody (OTI3A3) - Azide and BSA Free [NBP2-72846] - Staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-Myeloid leukemia factor 1 mouse monoclonal antibody.



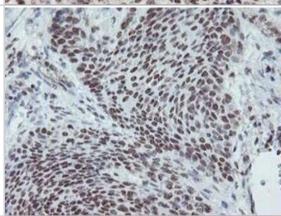
Immunohistochemistry: Myeloid leukemia factor 1 Antibody (OTI3A3) - Azide and BSA Free [NBP2-72846] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-Myeloid leukemia factor 1 mouse monoclonal antibody.



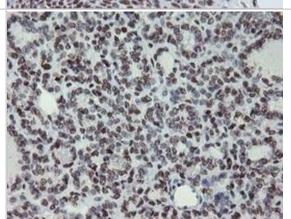
Immunohistochemistry: Myeloid leukemia factor 1 Antibody (OTI3A3) - Azide and BSA Free [NBP2-72846] - Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-Myeloid leukemia factor 1 mouse monoclonal antibody.



Immunohistochemistry: Myeloid leukemia factor 1 Antibody (OTI3A3) - Azide and BSA Free [NBP2-72846] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-Myeloid leukemia factor 1 mouse monoclonal antibody.



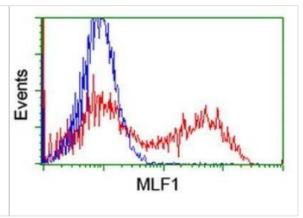
Immunohistochemistry: Myeloid leukemia factor 1 Antibody (OTI3A3) - Azide and BSA Free [NBP2-72846] - Staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-Myeloid leukemia factor 1 mouse monoclonal antibody.



Immunohistochemistry: Myeloid leukemia factor 1 Antibody (OTI3A3) - Azide and BSA Free [NBP2-72846] - Staining of paraffin-embedded Human tonsil using anti-Myeloid leukemia factor 1 mouse monoclonal antibody.



Flow Cytometry: Myeloid leukemia factor 1 Antibody (OTI3A3) - Azide and BSA Free [NBP2-72846] - HEK293T cells transfected with either Myeloid leukemia factor 1 Human Tagged ORF Clone overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostaining by anti-MLF1 antibody, and then analyzed by flow cytometry.





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 NBP2-72846

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)

NBP1-50985-0.1mg Recombinant Human Myeloid leukemia factor 1 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.

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/NBP2-72846

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

