

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.

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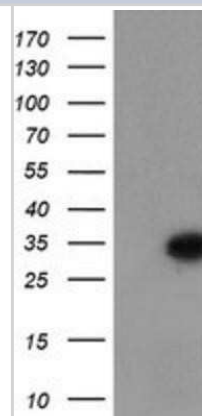
NBP2-72846**Myeloid leukemia factor 1 Antibody (OTI3A3) - Azide and BSA Free**

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	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	30.4 kDa
Product Description	
Description	Novus Biologicals Mouse Myeloid leukemia factor 1 Antibody (OTI3A3) - Azide and BSA Free (NBP2-02052) 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	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, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin, CyTOF-ready

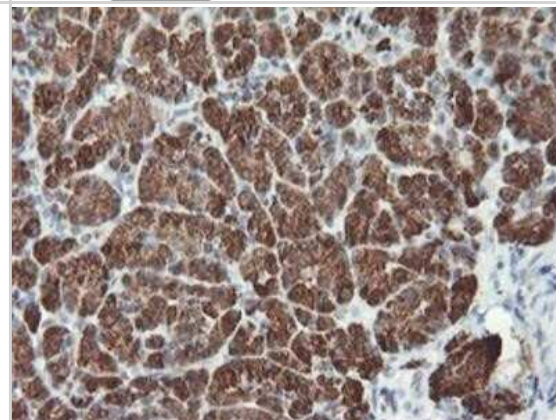


Images

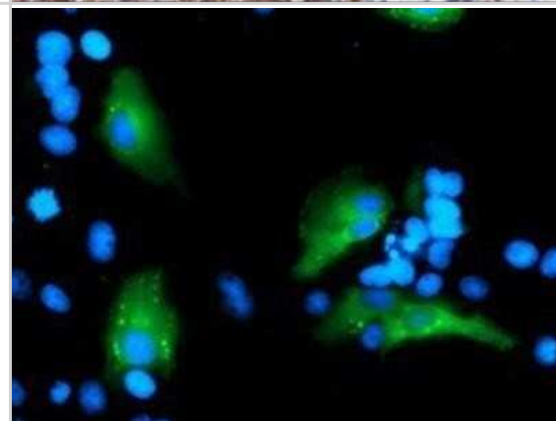
Western Blot: Myeloid leukemia factor 1 Antibody (OTI3A3) - Azide and BSA Free [NBP2-72846] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Myeloid leukemia factor 1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were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



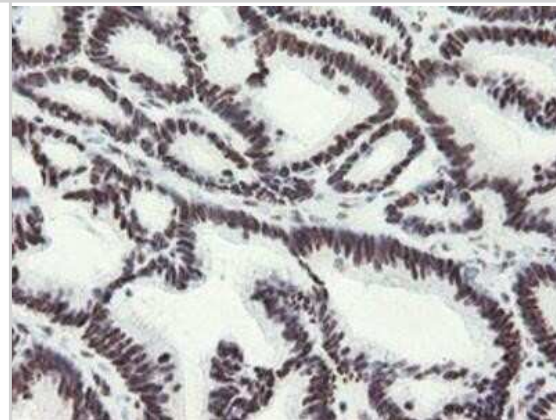
Immunohistochemistry: Myeloid leukemia factor 1 Antibody (OTI3A3) - Azide and BSA Free [NBP2-72846] - Staining of paraffin-embedded Human pancreas tissue using anti-Myeloid leukemia factor 1 mouse monoclonal antibody.



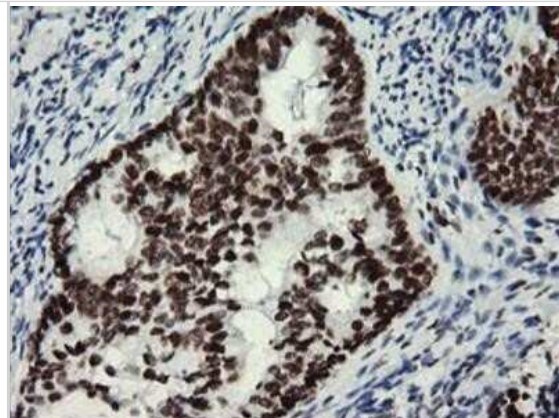
Flow Cytometry: Myeloid leukemia factor 1 Antibody (OTI3A3) - Azide and BSA Free [NBP2-72846] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY Myeloid leukemia factor 1.



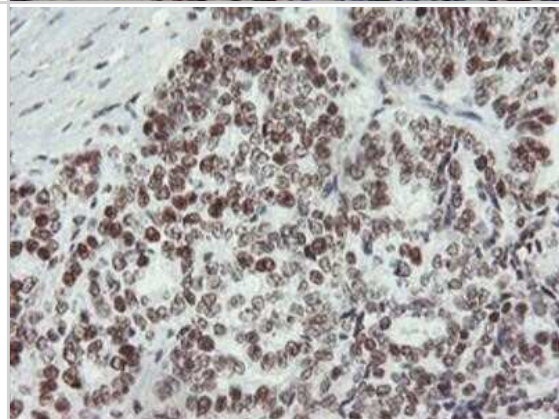
Immunohistochemistry: Myeloid leukemia factor 1 Antibody (OTI3A3) - Azide and BSA Free [NBP2-72846] - Staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-Myeloid leukemia factor 1 mouse monoclonal antibody.



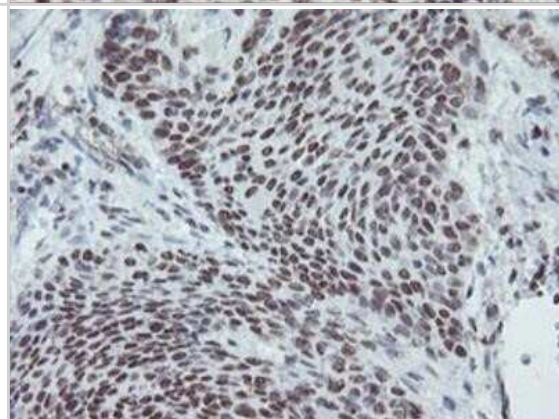
Immunohistochemistry: Myeloid leukemia factor 1 Antibody (OTI3A3) - Azide and BSA Free [NBP2-72846] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-Myeloid leukemia factor 1 mouse monoclonal antibody.



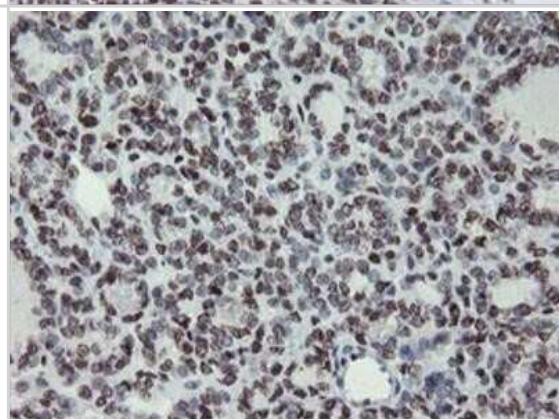
Immunohistochemistry: Myeloid leukemia factor 1 Antibody (OTI3A3) - Azide and BSA Free [NBP2-72846] - Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-Myeloid leukemia factor 1 mouse monoclonal antibody.



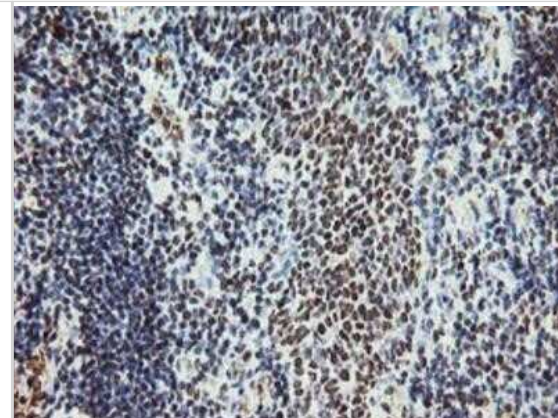
Immunohistochemistry: Myeloid leukemia factor 1 Antibody (OTI3A3) - Azide and BSA Free [NBP2-72846] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-Myeloid leukemia factor 1 mouse monoclonal antibody.



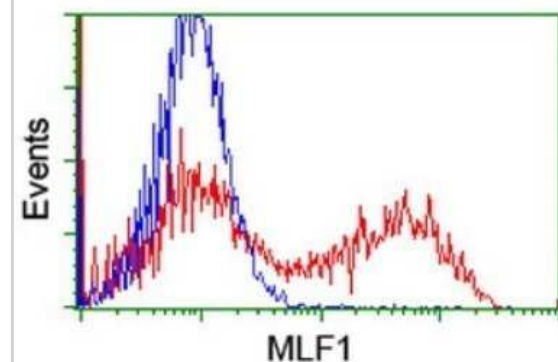
Immunohistochemistry: Myeloid leukemia factor 1 Antibody (OTI3A3) - Azide and BSA Free [NBP2-72846] - Staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-Myeloid leukemia factor 1 mouse monoclonal antibody.



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.





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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.

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