

Product Datasheet

Mcl-1 Antibody (OTI10F6) - Azide and BSA Free NBP2-72598

Unit Size: 100 ug

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

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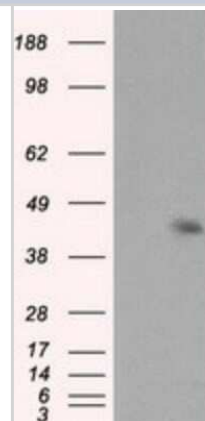
NBP2-72598

Mcl-1 Antibody (OTI10F6) - Azide and BSA Free

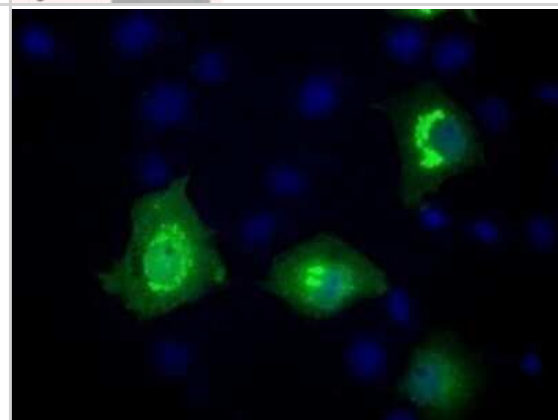
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI10F6
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To 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	37.3 kDa
Product Description	
Host	Mouse
Gene ID	4170
Gene Symbol	MCL1
Species	Human
Immunogen	Full length human recombinant protein of human MCL1 (NP_068779) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:200 - 1:1000, Flow Cytometry 1:100, Immunohistochemistry 1:50, Immunocytochemistry/ Immunofluorescence 1:100, CyTOF-ready

Images

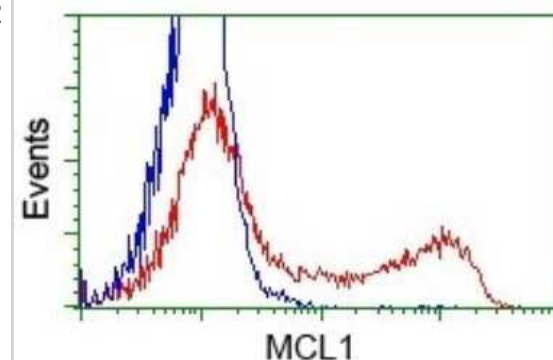
Western Blot: Mcl-1 Antibody (OTI10F6) - Azide and BSA Free [NBP2-72598] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MCL-1.



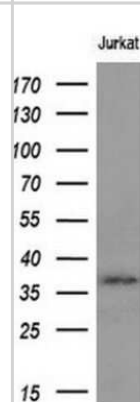
Immunocytochemistry/Immunofluorescence: Mcl-1 Antibody (OTI10F6) - Azide and BSA Free [NBP2-72598] - Analysis of COS7 cells transiently transfected by pCMV6-ENTRY MCL-1.



Flow Cytometry: Mcl-1 Antibody (OTI10F6) - Azide and BSA Free [NBP2-72598] - HEK293T cells transfected with either pCMV6-ENTRY MCL1 (Red) or empty vector control plasmid (Blue) were immunostained with anti-MCL1 mouse monoclonal and then analyzed by flow cytometry.



Western Blot: Mcl-1 Antibody (OTI10F6) - Azide and BSA Free [NBP2-72598] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MCL1 (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 anti-MCL1





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NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NB100-56146PEP	Mcl-1 Antibody Blocking Peptide

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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