

Product Datasheet

MMACHC Antibody (OTI1A4) - Azide and BSA Free NBP2-72738

Unit Size: 100 ug

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

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NBP2-72738

MMACHC Antibody (OTI1A4) - 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	OTI1A4
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	31.5 kDa

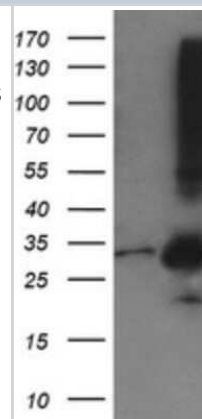
Product Description	
Description	Novus Biologicals Mouse MMACHC Antibody (OTI1A4) - Azide and BSA Free (NBP2-45884) is a monoclonal antibody validated for use in IHC, WB, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	25974
Gene Symbol	MMACHC
Species	Human
Immunogen	Full length human recombinant protein of human MMACHC(NP_056321) produced in HEK293T cell.

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

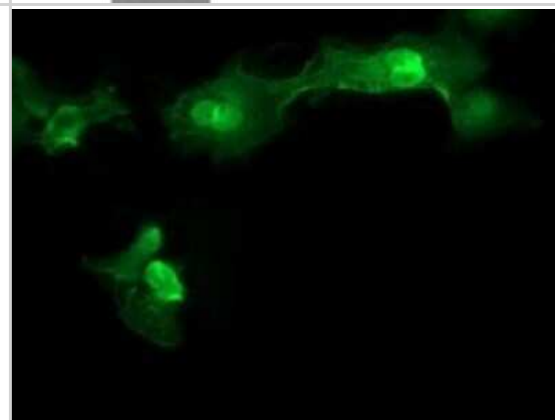


Images

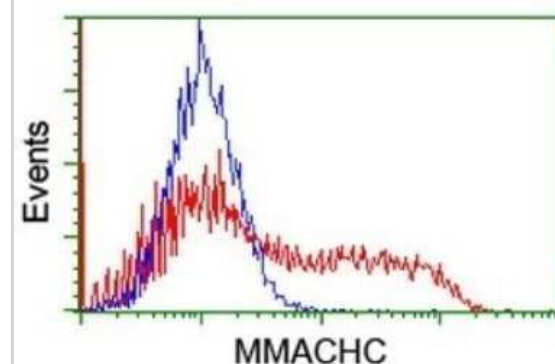
Western Blot: MMACHC Antibody (OTI1A4) - Azide and BSA Free [NBP2-72738] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MMACHC cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-MMACHC.



Immunocytochemistry/Immunofluorescence: MMACHC Antibody (OTI1A4) - Azide and BSA Free [NBP2-72738] - Analysis of COS7 cells transiently transfected by pCMV6-ENTRY MMACHC.



Flow Cytometry: MMACHC Antibody (OTI1A4) - Azide and BSA Free [NBP2-72738] - Analysis of HEK293T cells transfected with either overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostaining by MMACHC antibody.





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Products Related to NBP2-72738

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)
NBP1-98954-100ug	Recombinant Human MMACHC 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

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