

# Product Datasheet

## Mic1 Antibody (OTI4E4) NBP2-01949

Unit Size: 0.1 ml

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

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**NBP2-01949**

Mic1 Antibody (OTI4E4)

Product Information	
Unit Size	0.1 ml
Concentration	0.87 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI4E4
Preservative	0.02% Sodium Azide
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	74.8 kDa

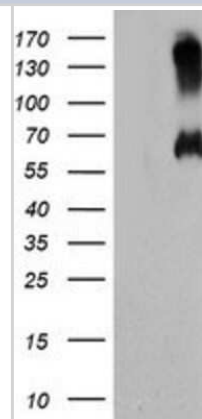
Product Description	
Description	Novus Biologicals Mouse Mic1 Antibody (OTI4E4) (NBP2-01949) is a monoclonal antibody validated for use in WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	29919
Gene Symbol	RMC1
Species	Human
Immunogen	Full length human recombinant protein of human C18orf8(NP_037458) produced in HEK293T cell.

Product Application Details	
Applications	Western Blot, Flow Cytometry
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100

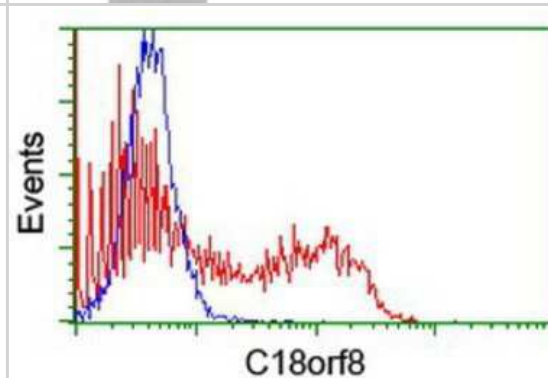


## Images

Western Blot: Mic1 Antibody (4E4) [NBP2-01949] HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Mic1 (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-Mic1.



Flow Cytometry: Mic1 Antibody (4E4) [NBP2-01949] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-Mic1 antibody, and then analyzed by flow cytometry.





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### **Products Related to NBP2-01949**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
NBP2-14389PEP	Mic1 Recombinant Protein Antigen

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### **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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