# **Product Datasheet**

# Methylmalonyl Coenzyme A mutase Antibody (OTI2C8) Azide and BSA Free NBP2-72652

Unit Size: 100 ug

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

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# NBP2-72652

Methylmalonyl Coenzyme A mutase Antibody (OTI2C8) - Azide and BSA Free

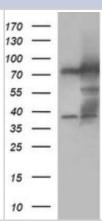
Methylmalonyl Coenzyme A mutase Antibody (OTI2C8) - Azide and BSA Free	
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2C8
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL 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	IgG2a
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	79.3 kDa
Product Description	
Description	Novus Biologicals Mouse Methylmalonyl Coenzyme A mutase Antibody (OTI2C8) - Azide and BSA Free (NBP2-46053) is a monoclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	4594
Gene Symbol	MMUT
Species	Human
Immunogen	Full length human recombinant protein of human MUT(NP_000246) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
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Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:4000, Immunocytochemistry/ Immunofluorescence 1:100

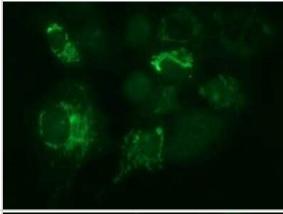


### **Images**

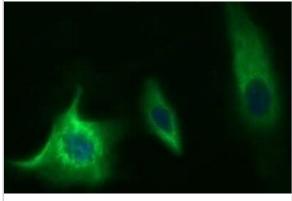
Western Blot: Methylmalonyl Coenzyme A mutase Antibody (OTI2C8) - Azide and BSA Free [NBP2-72652] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Methylmalonyl Coenzyme A.



Immunocytochemistry/Immunofluorescence: Methylmalonyl Coenzyme A mutase Antibody (OTI2C8) - Azide and BSA Free [NBP2-72652] - Analysis of COS7 cells transiently transfected by pCMV6-ENTRY Methylmalconyl Coenzyme A mutase.



Immunocytochemistry/Immunofluorescence: Methylmalonyl Coenzyme A mutase Antibody (OTI2C8) - Azide and BSA Free [NBP2-72652] - Analysis of HeLa cells.





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# **Products Related to NBP2-72652**

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)

H00004594-P01-10ug Recombinant Human Methylmalonyl Coenzyme A mutase GST (N-

Term) 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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