

Product Datasheet

Methylmalonyl Coenzyme A mutase Antibody NBP2-97332-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-97332-100ul**Methylmalonyl Coenzyme A mutase Antibody**

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.03% Proclin
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	100 mM Tris, 100 mM Glycine, 10 mM NaCL, pH 8.0

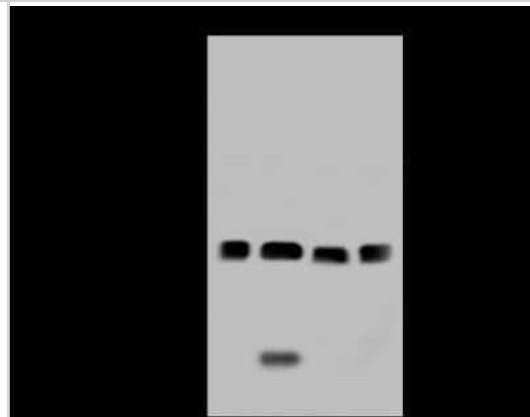
Product Description	
Description	This antibody can be stored at 2C to 8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	4594
Gene Symbol	MMUT
Species	Human
Immunogen	Produced in rabbits immunized with E. coli-derived Human Methylmalonyl Coenzyme A mutase fragment.

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin

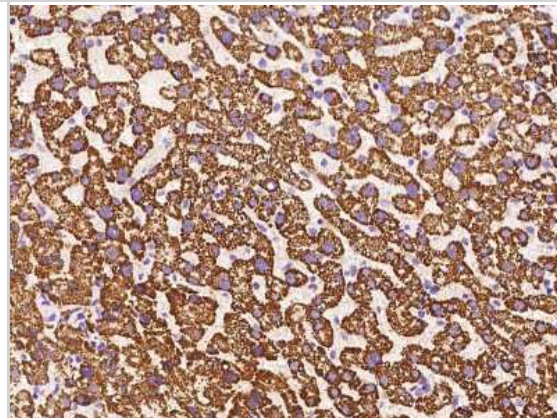


Images

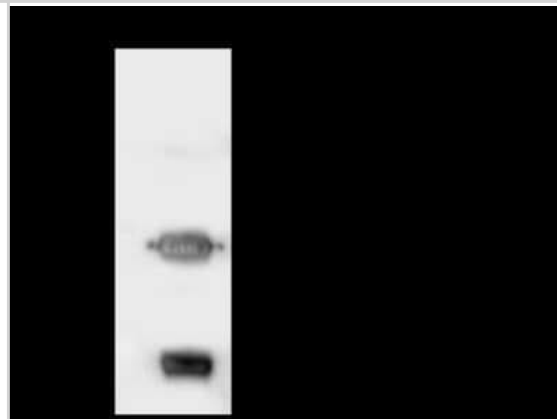
Western Blot: Methylmalonyl Coenzyme A mutase Antibody [NBP2-97332] - Anti-Methylmalonyl Coenzyme A mutase rabbit polyclonal antibody at 1:500 dilution. Lane A: K562 Whole Cell Lysate. Lane B: A431 Whole Cell Lysate. Lane C: HeLa Whole Cell Lysate. Lane D: HepG2 Whole Cell Lysate. Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 83 kDa. Observed band size: 83 kDa



Immunohistochemistry-Paraffin: Methylmalonyl Coenzyme A mutase Antibody [NBP2-97332] - Immunochemical staining of human Methylmalonyl Coenzyme A mutase in human liver with rabbit polyclonal antibody at 1:500 dilution, formalin-fixed paraffin embedded sections.



Immunoprecipitation: Methylmalonyl Coenzyme A mutase Antibody [NBP2-97332] - Methylmalonyl Coenzyme A mutase was immunoprecipitated using: Lane A: 0.5 mg A431 Whole Cell Lysate. 4 ul anti-Methylmalonyl Coenzyme A mutase rabbit polyclonal antibody and 60 ug of Immunomagnetic beads. Protein A/G. Primary antibody: Anti-Methylmalonyl Coenzyme A mutase rabbit polyclonal antibody, at 1:100 dilution. Secondary antibody: Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 83 kDa. Observed band size: 85 kDa





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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