

# Product Datasheet

## Methylmalonyl Coenzyme A mutase Antibody (S05-3G4) NBP3-19689-100ul

Unit Size: 100 ul

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

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**NBP3-19689-100ul**

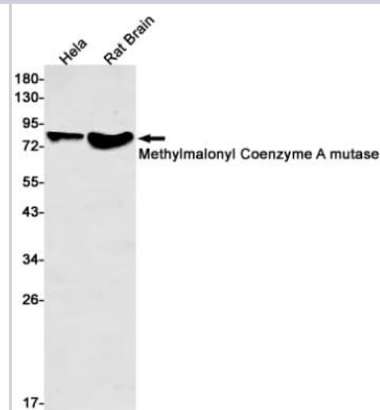
Methylmalonyl Coenzyme A mutase Antibody (S05-3G4)

Product Information	
Unit Size	100 ul
Concentration	0.3 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	S05-3G4
Preservative	0.01% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.05% BSA
Target Molecular Weight	83 kDa
Product Description	
Host	Rabbit
Gene Symbol	MMUT
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide of human Methylmalonyl Coenzyme A mutase (Uniprot # P22033)
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry 1:20, Immunohistochemistry-Paraffin

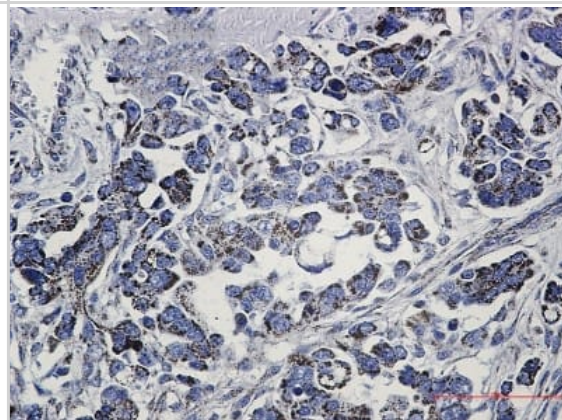


## Images

Western Blot: Methylmalonyl Coenzyme A mutase Antibody (S05-3G4) [NBP3-19689] - Western blot detection of Methylmalonyl Coenzyme A mutase in Hela, Rat Brain lysates using NBP3-19689 (1:500 diluted). Predicted band size: 83kDa. Observed band size: 83kDa.



Immunohistochemistry-Paraffin: Methylmalonyl Coenzyme A mutase Antibody (S05-3G4) [NBP3-19689] - Immunohistochemistry of Methylmalonyl Coenzyme A mutase in paraffin-embedded Human Cholangiocarcinoma using NBP3-19689 at dilution 1/50





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### **Products Related to NBP3-19689-100ul**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00004594-P01-10ug	Recombinant Human Methylmalonyl Coenzyme A mutase GST (N-Term) Protein

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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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