

Product Datasheet

Methylmalonyl Coenzyme A mutase Antibody - BSA Free NBP1-87423

Unit Size: 0.1 ml

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

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NBP1-87423**Methylmalonyl Coenzyme A mutase Antibody - BSA Free**

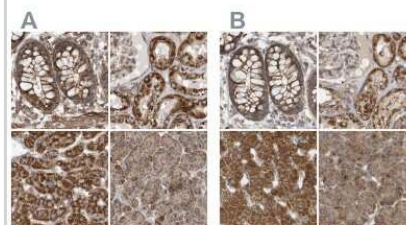
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Host	Rabbit
Gene ID	4594
Gene Symbol	MMUT
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: EEMGGMAKAVAEGIPKLRIEECAARRQARIDSGSEVIVGVNKYQLEKEDAVEVL AIDNTSVRNRRQIEKLKKIKSSRDQALAEERCLAALTECAASGDGNILALAVDASRA RCTVGEITDALK

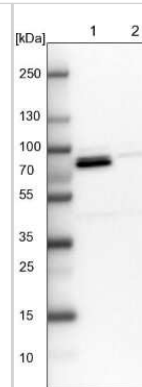
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	WB reported in scientific literature (PMID: 29511098). For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

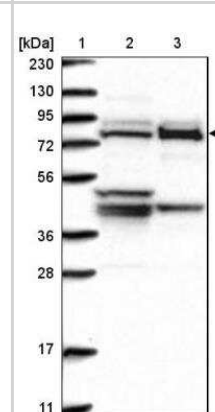
Immunohistochemistry-Paraffin: Methylmalonyl Coenzyme A mutase Antibody [NBP1-87423] - Staining of human colon, kidney, liver and pancreas using Anti-MUT antibody NBP1-87423 (A) shows similar protein distribution across tissues to independent antibody NBP2-34024 (B).



Western Blot: Methylmalonyl Coenzyme A mutase Antibody [NBP1-87423] - Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells). Lane 2: NBT-II cell lysate (Rat Wistar bladder tumor cells).



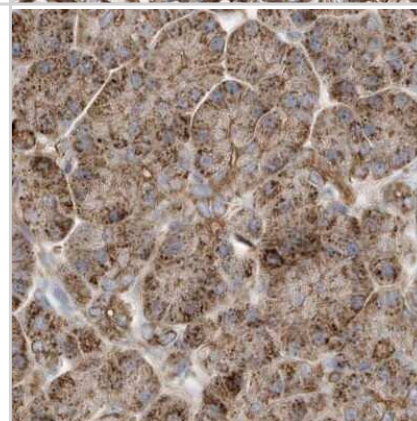
Western Blot: Methylmalonyl Coenzyme A mutase Antibody [NBP1-87423] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp



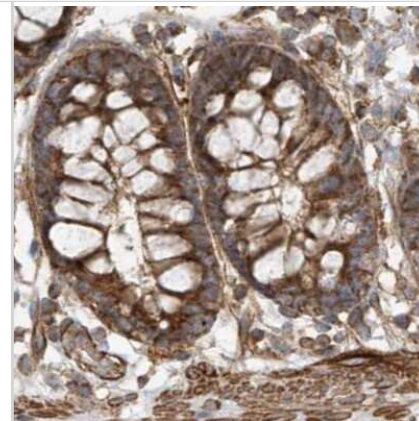
Immunohistochemistry-Paraffin: Methylmalonyl Coenzyme A mutase Antibody [NBP1-87423] - Staining of human rectum shows strong cytoplasmic positivity in glandular cells.



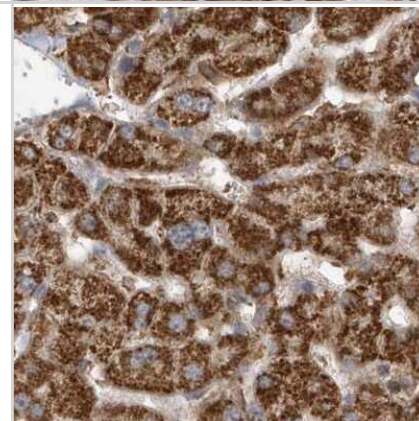
Immunohistochemistry-Paraffin: Methylmalonyl Coenzyme A mutase Antibody [NBP1-87423] - Staining of human pancreas.



Immunohistochemistry-Paraffin: Methylmalonyl Coenzyme A mutase
Antibody [NBP1-87423] - Staining of human colon.



Immunohistochemistry-Paraffin: Methylmalonyl Coenzyme A mutase
Antibody [NBP1-87423] - Staining of human liver.





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Products Related to NBP1-87423

NBP1-87423PEP	Methylmalonyl Coenzyme A mutase Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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