

# Product Datasheet

## MTCP1NB Antibody - BSA Free NBP2-83237-0.1ml

Unit Size: 0.1ml

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

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**NBP2-83237-0.1ml**

MTCP1NB Antibody - BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	0.1ml
<b>Concentration</b>	0.5 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.09% Sodium Azide
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS, 2% Sucrose
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit MTCP1NB Antibody - BSA Free (NBP2-83237) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	100272147
<b>Gene Symbol</b>	CMC4
<b>Species</b>	Human
<b>Immunogen</b>	The immunogen is a synthetic peptide directed towards the N-terminal region of MTCP1NB. Peptide sequence: KCLQANSYMESKCCQAVIQELRKCCAQYPKGRSVVCSGFEKEEEEENLTRKS The peptide sequence for this immunogen was taken from within the described region.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1.0 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin

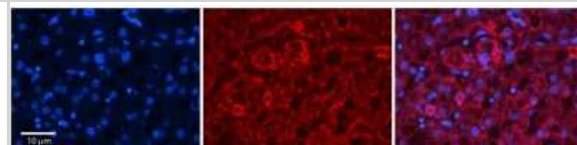


## Images

Western Blot: MTCP1NB Antibody [NBP2-83237] - WB Suggested Anti-MTCP1NB Antibody. Titration: 1.0 ug/ml. Positive Control: 293T Whole CellCMC4 is strongly supported by BioGPS gene expression data to be expressed in Human HEK293T cells



Immunohistochemistry-Paraffin: MTCP1NB Antibody [NBP2-83237] - Rabbit Anti-MTCP1NB Antibody. Formalin Fixed Paraffin Embedded Tissue: Human Adult Liver. Observed Staining: Cytoplasm in hepatocytes, strong signal resembling mitochondria staining, wide tissue distribution. Primary Antibody Concentration: 1:100. Seconda





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### **Products Related to NBP2-83237-0.1ml**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-22969	Recombinant Human MTCP1NB His 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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