

MTCP1NB antibody - N-terminal region

Rabbit Polyclonal Antibody Catalog # AI10195

Product Information

Application WB, IHC **Primary Accession** P56277

Other Accession NM 001018024, NP 001018024

Reactivity Human, Mouse, Rat, Dog, Horse, Bovine

Predicted Human, Mouse, Rat, Pig, Dog, Guinea Pig, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 7747

Additional Information

Gene ID 100272147

Alias Symbol C6.1B, MGC2069, MTCP1, p8, p8MTCP1, MTCP1NB

Other Names Cx9C motif-containing protein 4, Mature T-cell proliferation 1 neighbor

protein, Mature T-cell proliferation-1 type A, MTCP-1 type A, Protein p8

MTCP-1, p8MTCP1, CMC4, C6.1B, MTCP1, MTCP1NB

Format Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium

azide and 2% sucrose.

Reconstitution & Storage Add 50 ul of distilled water. Final anti-MTCP1NB antibody concentration is 1

mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at

20°C. Avoid repeat freeze-thaw cycles.

Precautions MTCP1NB antibody - N-terminal region is for research use only and not for

use in diagnostic or therapeutic procedures.

Protein Information

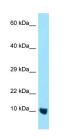
Name CMC4

Synonyms C6.1B, MTCP1, MTCP1NB

Cellular Location Mitochondrion.

Tissue Location Expressed in many tissues with a relatively high level in skeletal muscle

Images

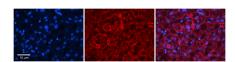


WB Suggested Anti-MTCP1NB Antibody

Titration: 1. µg/ml

Positive Control: 293T Whole Cell

CMC4 is strongly supported by BioGPS gene expression data to be expressed in Human HEK293T cells



Rabbit Anti-MTCP1NB Antibody

Catalog Number: AI1195

Formalin Fixed Paraffin Embedded Tissue: Human Adult

Liver

Observed Staining: Cytoplasm in hepatocytes, strong signal resembling mitochondria staining, wide tissue

distribution

Primary Antibody Concentration: 1:1

Secondary Antibody: Donkey anti-Rabbit-Cy3

Secondary Antibody Concentration: 1:2 Magnification: 2X

Exposure Time: .5 □€" 2. sec

Protocol located in Reviews and Data.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.