

## Mitochondrial M2 Antibody, IgG

Order Name: **MITOCH M2**  
Test Number: 5574400  
Revision Date: 06/26/2023

TEST NAME	METHODOLOGY	LOINC CODE
Mitochondrial M2 Antibody, IgG	Chemiluminescence, Immunoassay	14251-3

### SPECIMEN REQUIREMENTS

Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	0.5mL (0.3)	Serum	Clot Activator SST	Refrigerated
Instructions	Separate serum from cells ASAP or within 2 hours of collection. Transfer 0.5 mL (Min: 0.3 mL) to a Standard Transport Tube. Unacceptable Conditions: Plasma. Contaminated, hemolyzed, grossly icteric, or severely lipemic specimens. Stability After separation from cells: Ambient: 48 hours; Refrigerated: 2 weeks; Frozen: 1 year (avoid repeated freeze/thaw cycles)			

### GENERAL INFORMATION

Testing Schedule	Mon-Fri
Expected TAT	1-2 days
Clinical Use	Mitochondrial Antibody is present in approximately 95% of patients with primary biliary cirrhosis (PBC). Mitochondrial M2 Antibody has an even higher specificity for PBC.
CPT Code(s)	86381
Lab Section	Immunology - Serology