

Mitochondrial Antibodies (M2)

Order Name: **AMA**
Revision Date: 10/16/2019

TEST NAME		METHODOLOGY		LOINC CODE
Mitochondrial Antibodies (M2)				
SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	0.5 mL (0.4 mL)	Serum	Serum Gel Tube	Refrigerated
Alternate 1	0.5 mL (0.4 mL)	Serum	Red Top	Refrigerated
Instructions	Label specimen with Mobilab label or with patient name (first and last), date of birth, date and time of collection, collector initials, and test(s) being ordered.			
Reference Range	<p>Negative: <0.1 Units Borderline: 0.1-0.3 Units Weakly positive: 0.4-0.9 Units Positive: > or =1.0 Units Reference values apply to all ages.</p> <p>Positive results for antimitochondrial antibody (AMA) of M2 specificity are highly specific for primary biliary cirrhosis (PBC), and false-negative results are rare.</p> <p>A positive result for AMA of M2 specificity in a patient with clinical features of PBC is virtually diagnostic for this disease.</p>			
Methodology	Enzyme Immunoassay (EIA)			

GENERAL INFORMATION	
Testing Schedule	Monday - Saturday; 11 a.m.
Expected TAT	2 Days
CPT Code(s)	83516
Lab Section	NRLS-Mayo Medical Laboratories