HOTLINE: Effective May 18, 2020

**New Test** **3002480** **Primary Biliary Cholangitis Panel** **BILIARY CH**

Additional Technical Information

**Methodology:** Semi-Quantitative Enzyme-Linked Immunosorbent Assay/Semi-Quantitative Indirect Fluorescent Antibody
**Performed:** Sun-Sat
**Reported:** 1-8 days

**Specimen Required:** Collect: Serum Separator Tube (SST).
Specimen Preparation: Separate from cells ASAP or within 2 hours of collection. Transfer 0.5 mL serum to an ARUP Standard Transport Tube. (Min: 0.3 mL)
Storage/Transport Temperature: Refrigerated.
Unacceptable Conditions: Non-serum, heat-inactivated, contaminated, grossly icteric, severely lipemic, grossly hemolyzed specimens or inclusion of fibrin clot..
Stability (collection to initiation of testing): After separation from cells: Ambient: 48 hours; Refrigerated: 2 weeks; Frozen: 1 month

**Reference Interval:**

| Test Number | Components | Reference Interval | |
|---|---|---|---|
| 0050065 | Mitochondrial M2 Antibody, IgG (ELISA) | 20.0 Units or less | Negative |
| | | 20.1-24.9 Units | Equivocal |
| | | 25.0 Units or greater | Positive |
| 3000082 | Antinuclear Antibody (ANA) with HEp-2 Substrate, IgG by IFA | Less than 1:80 | |
| 3002478 | Anti-sp100 Antibodies, IgG | 20.0 Units or less | Negative |
| | | 20.1-24.9 Units | Equivocal |
| | | 25.0 Units or greater | Positive |
| 3002477 | Anti-gp210 Antibodies, IgG | 20.0 Units or less | Negative |
| | | 20.1-24.9 Units | Equivocal |
| | | 25.0 Units or greater | Positive |

**Interpretive Data:**
Refer to report.

**Note:** ANA are determined by indirect fluorescence assay (IFA) using HEp-2 substrate and IgG-specific conjugate at a screening dilution of 1:80. If positive, patterns reported include homogeneous, speckled, centromere, nucleolar, nuclear dots, or cytoplasmic. All positive results are reported with endpoint titers, at no additional charge.

**CPT Code(s):** 83516 x3, 86039

New York DOH Approved.

**HOTLINE NOTE:** Refer to the Test Mix Addendum for interface build information.