New Test 3001576 Muscle-Specific Kinase (MuSK) Antibody, IgG MSK AB

Methodology: Quantitative Radioimmunoassay
Performed: Mon, Thu
Reported: 2-8 days

Specimen Required:
Patient Prep: None
Collect: One 4 mL Plain Red or Serum Separator Tube (SST).
Specimen Preparation: Separate from cells ASAP or within 2 hours of collection. Transfer 2 mL of serum to an ARUP Standard Transport Tube. (Min: 0.5 mL)
Storage/Transport Temperature: Refrigerated.
Unacceptable Conditions: Grossly lipemic, icteric, or hemolyzed specimens.
Stability (collection to initiation of testing): After separation from cells: Ambient: 48 hours; Refrigerated: 2 weeks; Frozen: 1 month (avoid multiple freeze/thaw cycles)

Reference Interval:
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<tbody>
<tr>
<td>Negative</td>
<td>0.00-0.03 nmol/L</td>
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<tr>
<td>Positive</td>
<td>0.04 nmol/L or greater</td>
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Interpretive Data: Muscle-specific kinase (MuSK) antibody is found in a subset of patients with myasthenia gravis, primarily those seronegative for muscle acetylcholine receptor (AChR) antibody. Decreasing antibody levels may be associated with therapeutic response; therefore, clinical correlation must be strongly considered. A negative test result does not rule out a diagnosis of myasthenia gravis.

See Compliance statement A: www.aruplab.com/CS

CPT Code(s): 83519

New York DOH approval pending. Call for status update.

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