Overview

Method Name
ELISA

NY State Available
Yes

Specimen

Specimen Type
Serum

Specimen Required
Collection Container/Tube: Red
Submission Container/Tube: Plastic vial
Specimen Volume: 2 mL
Acceptable: SST

Collection Instructions: Draw blood in a plain red-top tube(s), serum gel tube is acceptable. Spin down and send 2 mL of serum refrigerated in a plastic vial.

Specimen Minimum Volume
0.5 mL (volume does NOT allow for repeat testing)

Reject Due To

| Gross hemolysis: | Reject |
| Thawing:         | Warm OK; Cold OK |
| Gross lipemia:   | Reject |
| Gross icterus:   | Reject |
| Other:           | Anything other than serum ; bacterial contamination |

Specimen Stability Information

<table>
<thead>
<tr>
<th>Specimen Type</th>
<th>Temperature</th>
<th>Time</th>
<th>Special Container</th>
</tr>
</thead>
<tbody>
<tr>
<td>Serum</td>
<td>Refrigerated (preferred)</td>
<td>14 days</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Frozen</td>
<td>60 days</td>
<td></td>
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<tr>
<td></td>
<td>Ambient</td>
<td>7 days</td>
<td></td>
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Clinical Information
Anti-cN-1A autoantibodies in idiopathic inflammatory myopathy (IIM) patients appear to be disease-specific for sporadic Inclusion Body Myositis (sIBM) and are rarely detected in other autoimmune conditions. Anti-cN-1A autoantibodies have a moderate sensitivity, but their high specificity for sIBM may be helpful in the diagnosis of this infrequent and difficult-to-diagnose myopathy. This assay can augment and accelerate the suspected diagnosis of sIBM using sera where muscle biopsy is delayed and/or unfeasible.

Reference Values
Reference Range: <20

Interpretation:
Negative: <20 units
Weak Positive: 20 - 39 units
Moderate Positive: 40 - 80 units
Strong Positive: >80 units

Performance

PDF Report
No

Performing Laboratory Location
Esoterix Endocrinology

Fees & Codes

Fees
- Authorized users can sign in to Test Prices for detailed fee information.
- Clients without access to Test Prices can contact Customer Service 24 hours a day, seven days a week.
- Prospective clients should contact their account representative. For assistance, contact Customer Service.

Test Classification
This test was developed and its performance characteristics determined by LabCorp. It has not been cleared or approved by the Food and Drug Administration.

CPT Code Information
83516

LOINC® Information
<table>
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<tr>
<th>Test ID</th>
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<th>Order LOINC® Value</th>
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<tr>
<td>FACN1</td>
<td>Anti-cN-1A (NT5c1A) IBM</td>
<td>96562-4</td>
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