

HOTLINE: Effective February 22, 2022

New Test 3004510 Amphiphysin Antibody, IgG, CSF AMPHI CSF

Methodology: Qualitative Immunoblot

**Performed:** Mon, Thu, Sat **Reported:** 1-4 days

Specimen Required: Collect: CSF.

Specimen Preparation: Transfer 1mL CSF to an ARUP Standard Transport Tube. (Min: 0.60 mL)

Storage/Transport Temperature: Refrigerated.

<u>Unacceptable Conditions:</u> Contaminated, heat-inactivated, hemolyzed, or lipemic specimens.

Stability (collection to initiation of testing): Ambient: 48 hours; Refrigerated: 2 weeks; Frozen: 1 month

**Reference Interval:** Negative

## **Interpretive Data:**

Amphiphysin antibody is present in about 5 percent of patients with stiff-person syndrome and is found variably in other causes of paraneoplastic neurological syndrome (PNS). Amphiphysin antibody is mainly associated with small cell lung cancer and breast tumors.

This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the U.S. Food and Drug Administration. This test was performed in a CLIA-certified laboratory and is intended for clinical purposes.

**CPT Code(s):** 84182

New York DOH approval pending. Call for status update.

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