

**TEST CHANGE**

Leucine-Rich, Glioma-Inactivated Protein 1 Antibody, IgG CBA-IFA and Contactin-Associated Protein-2 Antibody, IgG CBA-IFA with Reflex to Titers, Serum

2009460, LGI1CASPR2

**Specimen Requirements:**

**Patient Preparation:**

**Collect:** Serum separator tube.

**Specimen Preparation:** Separate serum from cells within 2 hours of collection. Transfer 1 mL serum to an ARUP Standard Transport Tube. (Min: 0.2 mL)

**Transport Temperature:** Refrigerated.

**Unacceptable Conditions:** CSF or plasma. Contaminated, hemolyzed, or severely lipemic specimens.

**Remarks:**

**Stability:** After separation from cells: Ambient: 48 hours; Refrigerated: 2 weeks; Frozen: 1 year (avoid repeated freeze/thaw cycles)

**Methodology:** Semi-Quantitative Cell-Based Indirect Fluorescent Antibody

**Performed:** Wed

**Reported:** 1-8 days

**Note:** If LGI1 antibody IgG is positive, then LGI1 antibody IgG titer will be added. If CASPR2 antibody IgG is positive, then CASPR2 antibody IgG titer will be added. Additional charges apply.

**CPT Codes:** 86255 x2; if reflexed add 86256 per titer

**New York DOH Approval Status:** This test is New York DOH approved.

**Interpretive Data:**

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

**Reference Interval:**

Test Number	Components	Reference Interval
	CASPR2 Ab IgG <u>CBA-IFA</u> Screen <u>by IFA</u> , Serum	Less than 1:10

LG11 Ab IgG <u>CBA-IFA</u> Screen <del>by IFA</del> , Serum	Less than 1:10
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