ARUP LABORATORIES | aruplab.com

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Jonathan R. Genzen, MD, PhD, Chief Medical Officer

PATIENT REPORT

Patient Age/Sex:

Unknown

Specimen Collected: 16-Jun-23 15:44

CV2.1 Screen by CBA with Rflx to | Received: 16-Jun-23 15:44 Report/Verified: 16-Jun-23 15:44

Titer

Procedure Result Units Reference Interval

CV2.1 Ab IgG CBA-IFA Screen, Detected * t1 i1 [<1:10]

Serum

CV2.1 Ab IgG Titer by CBA-IFA, Received: 16-Jun-23 15:44 Report/Verified: 16-Jun-23 15:45

Ser

Procedure Result Units Reference Interval

CV2.1 Ab IgG CBA-IFA Titer, Serum 1:160 * i2 [<1:10]

<u>Interpretive Text</u>

t1: 16-Jun-23 15:44 (CV2.1 Ab IgG CBA-IFA Screen, Serum)

CV2.1 Antibody, IgG is detected. Titer results to follow. Additional charges apply.

<u>Test Information</u>

il: CV2.1 Ab IgG CBA-IFA Screen, Serum

INTERPRETIVE INFORMATION: CV2.1 Ab IgG CBA-IFA Screen, Serum

CV2.1 antibodies aid in discriminating between chronic paraneoplastic neurological disorder (PND) and other inflammatory disorders of the nervous system. Anti-CV2.1 is associated with small-cell lung cancer and thymoma. A negative test result does not rule out a diagnosis of autoimmune neurologic disease. Results should be interpreted in correlation with the patient's clinical history and other laboratory findings.

This indirect fluorescent antibody assay utilizes CV2.1 transfected cell lines for the detection and semiquantification of the CV2.1 IgG antibody.

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.

i2: CV2.1 Ab IgG CBA-IFA Titer, Serum

INTERPRETIVE INFORMATION: CV2.1 Ab IgG CBA-IFA Titer, Serum

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.

*=Abnormal, #=Corrected, C=Critical, f=Result Footnote, H-High, i-Test Information, L-Low, t-Interpretive Text, @=Performing lab

Unless otherwise indicated, testing performed at:

ARUP Laboratories

500 Chipeta Way, Salt Lake City, UT 84108

Laboratory Director: Jonathan R. Genzen, MD, PhD

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Page 1 of 1