

Client: Example Client ABC123
123 Test Drive
Salt Lake City, UT 84108
UNITED STATES

Physician: Doctor, Example

Patient: Patient, Example

DOB: 12/31/1752
Sex: Unknown
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 01/01/2017 12:34

Contactin-Associated Protein-2 Antibody, IgG CBA-IFA with Reflex to Titer, CSF

ARUP test code 3001986

CASPR2 Ab IgG Screen by IFA, CSF

Detected * (Ref Interval: < 1:1)

CASPR2 Antibody, IgG is detected. Titer results to follow.

INTERPRETIVE INFORMATION: CASPR2 Ab IgG w/Reflex to Titer, CSF

Contactin-associated protein-2 (CASPR2) IgG antibody may occur as part of the voltage-gated potassium channel (VGKC) complex antibodies.

The presence of CASPR2 IgG antibody is associated with a wide spectrum of clinical manifestations, including acquired neuromyotonia, limbic encephalitis, painful neuropathy, and Morvan syndrome. Tumors such as thymoma, small cell lung cancer, and other rarer tumors may occur. The full-spectrum of clinical disorders and tumors associated with the CASPR2 IgG antibody continues to be defined. Results should be interpreted in correlation with the patient's clinical history and other laboratory findings.

This indirect fluorescent antibody assay utilizes contactin-associated protein-2 (CASPR2) transfected cell lines for the detection and semi-quantification of the CASPR2 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.

Contactin-Associated Protein-2 Antibody Titer, IgG by IFA, CSF (Reflex of CASPR2GCSF Only - Not Orderable by Clients)

ARUP test code 3001989

CASPR2 Ab IgG Titer by IFA, CSF

1:20 * (Ref Interval: < 1:1)

INTERPRETIVE INFORMATION: CASPR2 Ab Titer IgG by IFA, CSF

Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement D: aruplab.com/CS

H=High, L=Low, *=Abnormal, C=Critical

Unless otherwise indicated, testing performed at:

ARUP LABORATORIES | 800-522-2787 | aruplab.com
500 Chipeta Way, Salt Lake City, UT 84108-1221
Jonathan R. Genzen, MD, PhD, Laboratory Director

Patient: Patient, Example
ARUP Accession: 21-103-119974
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
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VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
CASPR2 Ab IgG Screen by IFA, CSF	21-103-119974	4/13/2021 2:56:00 PM	4/13/2021 2:58:06 PM	4/13/2021 2:59:00 PM
CASPR2 Ab IgG Titer by IFA, CSF	21-103-119974	4/13/2021 2:56:00 PM	4/13/2021 2:59:18 PM	4/13/2021 2:59:00 PM

END OF CHART

H=High, L=Low, *=Abnormal, C=Critical

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Patient: Patient, Example
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Patient Identifiers: 01234567890ABCD, 012345
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