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## PATIENT REPORT

phone: 801-583-2787, toll free: 800-522-2787 Jonathan R. Genzen, MD, PhD, Chief Medical Of	ficer	Patie	nt Age/Sex:	Unknown
Specimen Collected: 19-Dec-22 08	:03			
mGluR1 Ab IgG CBA-IFA, Serum, with Rflx	Received: 19-Dec-2	2 08:06	Report/Verified	: 19-Dec-22 08:17
Procedure mGluR1 Ab IgG CBA-IFA Screen, Serum	Result Detected * t1 i1	Units		erence Interval :10]
mGluR1 Ab IgG CBA-IFA Titer, Serum	Received: 19-Dec-2	2 08:06	Report/Verified	: 19-Dec-22 08:17
<b>Procedure</b> mGluRl Ab IgG CBA-IFA Titer, Serum	Result 1:320 * <sup>i2</sup>	Units		erence Interval :10]

## Interpretive Text

19-Dec-22 08:03 (mGluR1 Ab IgG CBA-IFA Screen, Serum) t1: mGluR1 Antibody, IgG is detected. Titer results to follow.

## Test Information

i1: mGluR1 Ab IgG CBA-IFA Screen, Serum INTERPRETIVE INFORMATION: mGluR1 Ab IgG CBA-IFA Screen, Serum

Metabotropic glutamate receptor 1 (mGluR1) antibody is found in a subset of patients with autoimmune cerebellar ataxia or autoimmune encephalitis and may occur with or without associated tumor. A negative test result does not rule out a diagnosis of autoimmune cerebellar ataxia or limbic encephalitis. Interpretation of any antineural antibody test requires clinical correlation.

This indirect fluorescent antibody assay utilizes mGluR1 transfected cell lines for detection and semi-quantification of mGluR1 IgG antibody.

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.

i2: mGluR1 Ab IgG CBA-IFA Titer, Serum INTERPRETIVE INFORMATION: mGluR1 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 U.S. 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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