

Specimen Collected: 19-Dec-22 08:02

IgLON5 Ab IgG CBA-IFA, Serum, with Rflx	 Received: 19-Dec-22 08:06	Report/Verified: 19-Dec-22 08:17
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Procedure	Result	Units	Reference Interval
IgLON5 Ab IgG CBA-IFA Screen, Serum	Detected * t1 i1		[<1:10]

IgLON5 Ab IgG CBA-IFA Titer, Serum	 Received: 19-Dec-22 08:06	Report/Verified: 19-Dec-22 08:17
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Procedure	Result	Units	Reference Interval
IgLON5 Ab IgG CBA-IFA Titer, Serum	1:80 * i2		[<1:10]

Interpretive Text

t1: 19-Dec-22 08:02 (IgLON5 Ab IgG CBA-IFA Screen, Serum)
IgLON5 Antibody, IgG is detected. Titer results to follow.

Test Information

i1: IgLON5 Ab IgG CBA-IFA Screen, Serum
INTERPRETIVE INFORMATION: IgLON5 Ab IgG CBA-IFA Screen, Serum
IgLON Family Member 5 (IgLON5) antibody is found in a subset of patients with autoimmune encephalitis or other autoimmune neurologic/neurodegenerative disorders and may occur with or without associated tumor. A negative test result does not rule out a diagnosis of an autoimmune neurologic disorder. Interpretation of any antineural antibody test requires clinical correlation.

This indirect fluorescent antibody assay utilizes IgLON5 transfected cell lines for detection and semi-quantification of IgLON5 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: IgLON5 Ab IgG CBA-IFA Titer, Serum
INTERPRETIVE INFORMATION: IgLON5 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

ARUP Accession: 22-353-900018

Report Request ID: 16445714

Printed: 23-Dec-22 12:23

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