## ARUP LABORATORIES | aruplab.com

500 Chipeta Way, Salt Lake City, Utah 84108-1221

phone: 801-583-2787, toll free: 800-522-2787 Tracy I. George, MD, Chief Medical Officer

Patient Age/Gender:

Unknown

Patient Report

Specimen Collected: 14-Sep-21 13:47

DPPX IgG Ab, Serum, with Rflx | Received: 14-Sep-21 13:47 Report/Verified: 14-Sep-21 13:59

Procedure Result Units Reference Interval

DPPX Ab IgG CBA IFA Detected \* t1 i1 <1:10

Screen, Serum

DPPX IgG Ab Titer, Serum Received: 14-Sep-21 13:47 Report/Verified: 14-Sep-21 13:59

Procedure Result Units Reference Interval

DPPX Ab IgG CBA IFA 1:160 \* <1:10

Titer,Serum

## <u>Interpretive Text</u>

t1: 14-Sep-21 13:47 (DPPX Ab IgG CBA IFA Screen, Serum)
DPPX Antibody, IgG is detected. Titer results to follow.

## Test Information

il: DPPX Ab IgG CBA IFA Screen, Serum

INTERPRETIVE INFORMATION: DPPX Ab IgG CBA IFA Screen, Serum

Anti-DPPX IgG antibody is found in a subset of patients with autoimmune encephalitis and may occur with or without associated tumor. Decreasing antibody levels may be associated with therapeutic response; therefore, clinical correlation must be strongly considered. A negative test result does not rule out a diagnosis of autoimmune limbic encephalitis.

This indirect fluorescent antibody cell-based assay (CBA) utilizes dipeptidyl aminopeptidase-like protein 6 (DPPX) transfected cells for the detection of the DPPX 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.

\*=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: Tracy I. George, MD 

 ARUP Accession:
 21-257-900231

 Report Request ID:
 15048951

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