

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

Physician: Doctor, Example

Patient: Patient, Example

DOB: 7/23/1961
Gender: Female
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 01/01/2017 12:34

Glomerular Basement Membrane Antibody, IgG by Multiplex Bead Assay and IFA

ARUP test code 2008403

GBM Ab, IgG by Multiplex Bead Assay

164 AU/mL H (Ref Interval: 0-19)

INTERPRETIVE INFORMATION: GBM Ab, IgG by Multiplex Bead Assay

19 AU/mL or Less Negative
20-25 AU/mL Equivocal
26 AU/mL or Greater Positive

The presence of anti-glomerular basement membrane (GBM) antibodies by Multiplex Bead Assay may aid in the diagnosis of Goodpasture syndrome. False positive results may occur due to reactivity against other chains of type IV collagen. If Multiplex Bead Assay is negative but there is a strong suspicion for disease, renal biopsy may be indicated. A renal biopsy may also be essential in suspected Goodpasture disease with renal involvement, allowing diagnostic confirmation and assessment of renal prognosis.

GBM Antibody, IgG by IFA

Positive * (Ref Interval: Negative)

INTERPRETIVE INFORMATION: GBM Ab, IgG (IFA)

When present, IgG antibody to glomerular basement membrane (GBM) antigen detected by either indirect fluorescent antibody (IFA) or multiplex bead assay helps support a diagnosis of Goodpasture syndrome. However, the combined result of both assays performed during initial evaluation improves the diagnostic sensitivity for disease. A positive result in one or both assays should be confirmed by renal biopsy.

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
Tracy I. George, MD, Laboratory Director

Patient: Patient, Example
ARUP Accession: 20-016-105258
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
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VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
GBM Ab, IgG by Multiplex Bead Assay	20-016-105258	1/16/2020 5:56:00 AM	1/17/2020 7:45:23 AM	1/18/2020 6:25:00 AM
GBM Antibody, IgG by IFA	20-016-105258	1/16/2020 5:56:00 AM	1/17/2020 7:45:23 AM	1/17/2020 4:19:00 PM

END OF CHART

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

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