

Client: ARUP Physician Services
321 TESTING ANSR EXTRACT
Salt Lake City, NY 84108
UNITED STATES

Physician: UNKNOWN-GENERAL, DR

Patient: B2GPIAN3, PATIENT1

DOB: 1/1/2000
Gender: Male
Patient Identifiers: 607042
Visit Number (FIN): 631191
Collection Date: 12/6/2021 14:21

Beta-2 Glycoprotein 1 Antibodies, IgG, IgM and IgA

ARUP test code 2002569

B2Glycoprotein 1, IgG Antibody 20 SGU (Ref Interval: <=20)

B2Glycoprotein 1, IgM Antibody 20 SMU (Ref Interval: <=20)

INTERPRETIVE INFORMATION: B2Glycoprotein I, IgG and IgM Antibody

The persistent presence of IgG and/or IgM beta 2 glycoprotein I (B2GPI) antibodies is a laboratory criterion for the diagnosis of antiphospholipid syndrome (APS). Persistence is defined as moderate or high levels of IgG and/or IgM B2GPI antibodies detected in two or more specimens drawn at least 12 weeks apart (J Throm Haemost. 2006;4:295-306). B2GPI results greater than 20 SGU (IgG) and/or SMU (IgM) are considered positive based on the cutoff values established for this test. International reference materials and consensus units for anti-B2GPI antibodies have not been established (Clin Chim Acta. 2012;413(1-2):358-60; Arthritis Rheum. 2012;64(1):1-10.); results can be variable between different commercial immunoassays and cannot be compared. Strong clinical correlation is recommended for a diagnosis of APS. Low positive IgG and IgM B2GPI antibody levels should be interpreted in light of APS-specific clinical manifestations and/or other criteria phospholipid antibody tests.

B2Glycoprotein 1, IgA Antibody 20 SAU (Ref Interval: <=20)

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
B2Glycoprotein 1, IgG Antibody	21-340-114350	12/6/2021 2:21:00 PM	12/6/2021 2:22:49 PM	12/6/2021 2:26:00 PM
B2Glycoprotein 1, IgM Antibody	21-340-114350	12/6/2021 2:21:00 PM	12/6/2021 2:22:49 PM	12/6/2021 2:26:00 PM
B2Glycoprotein 1, IgA Antibody	21-340-114350	12/6/2021 2:21:00 PM	12/6/2021 2:22:49 PM	12/6/2021 2:26:00 PM

END OF CHART

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: B2GPIAN3, PATIENT1
ARUP Accession: 21-340-114350
Patient Identifiers: 607042
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