

Test Definition: GB2GP

Beta-2 Glycoprotein 1 Antibodies, IgG, Serum

Reporting Title: Beta 2 GP1 Ab IgG, S **Performing Location:** Rochester

Additional Testing Requirements:

Diagnostic criteria for antiphospholipid syndrome include the presence of at least one of the following: lupus anticoagulant, anticardiolipin, and anti-beta-2 glycoprotein 1 IgG or IgM antibodies. Consider ordering CLPMG / Phospholipid (Cardiolipin) Antibodies, IgG and IgM, Serum; MB2GP / Beta-2 Glycoprotein 1 Antibodies, IgM, Serum; and ALUPP / Lupus Anticoagulant Profile, Plasma concurrently with this test.

Specimen Requirements:

Collection Container/Tube: Preferred: Serum gel Acceptable: Red top Submission Container/Tube: Plastic vial Specimen Volume: 0.5 mL Collection Instructions: Centrifuge and aliquot serum into a plastic vial.

Specimen Minimum Volume:

0.4 mL

Specimen Type	Temperature	Time	Special Container
Serum	Refrigerated (preferred)	21 days	
	Frozen	21 days	

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
GB2GP	Beta 2 GP1 Ab IgG, S	Numeric	SGU	44448-9

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

86146



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Reference Values:

<15.0 SGU (negative) 15.0-39.9 SGU (weakly positive) 40.0-79.9 SGU (positive) > or =80.0 SGU (strongly positive) Results are reported in standard IgG anti-beta 2 glycoprotein 1 units (SGU).

Reference values apply to all ages.