

# TheraTest Labs

*Advanced Immunoassays & More*

## EL-Beta2GPI™ IgM, IgG, IgA

- A Specific 96 Well Anti-Beta2GPI Antibody Test (IgM, IgG, IgA)
- FDA-Cleared
- High Sensitivity / Specificity for Antiphospholipid Syndrome
- Automated or Manual Method
- Unique Multiplex Design
- Quick Turnaround Time
- >10 Years Proven Performance

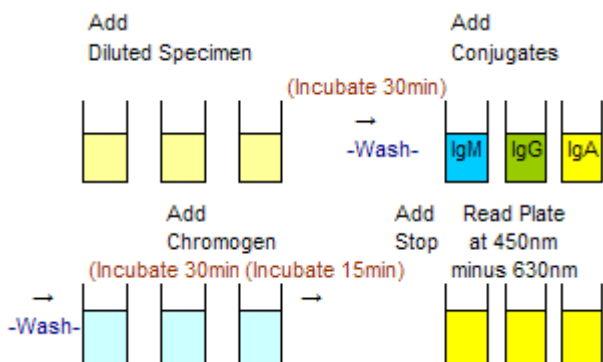


TheraTest Laboratories, Inc.  
1120 N. DuPage Ave., Lombard, IL 60148  
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EL-anti-Beta2GPI™ (IgM, IgG, IgA) is used for the simultaneous detection and measurement of 1, 2 or 3 different isotypes of anti-Beta2 Glycoprotein I antibodies. The test is formatted as a panel for efficient multiplex testing for all 3 isotypes. Calibrated with the anti-cardiolipin antibody standards.

## Assay Procedure



## Assay Details

Catalog No.	401-404
FDA 510 (K) Status	Cleared
Format	96 Wells
Methodology	ELISA
Number of Tests per Kit	64 x 3 isotypes
Calibrators	3
Controls	2
Specimen Type	Serum
Specimen Volume	10 µL
Sample Dilution	1:100
Specificity	98%
Sensitivity for SLE	78%
Cut-offs : IgM; IgG; IgA	4 MpL; 25 GpL; 4 ApL
Precision	
CV's within run	<10%
CV's between runs	<10%
Total Incubation Time	1 h 15 minutes
Hands-on Time	30 minutes
Shelf-Life	12 months
Data Reduction	Single Point Calibration
Wavelength	450/630 nm

## Features and Benefits

- High sensitivity/specificity testing for anti-Beta2GPI antibodies
- Manual or automated efficient multiplex system
- Fast Turnaround Time: With only a 1 hour and 15 minute with minimal hands-on time

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