



Order ID 203348  
 Provider Exagen Diagnostics Inc

**Specimen**  
 Collected 03/18/2019  
 Received 03/19/2019  
**Test Order**  
 Created 03/21/2019  
 Reported 03/21/2019

**Patient Example Patient**  
**APS**  
 Gender - DOB Male - 01/02/1960  
 Identifier Received  
 Exagen ID 302140

## AVISE APS Test Report

Analyte	Value	Interpretation	Reference Range
+ Anti-Cardiolipin IgM	22 CU	POSITIVE	ELISA: <20 - Negative   ≥20 - Positive
- Anti-Cardiolipin IgG	8 CU	Negative	ELISA: <20 - Negative   ≥20 - Positive
- Anti-Cardiolipin IgA	8 CU	Negative	ELISA: <20 - Negative   ≥20 - Positive
- Anti-β2 Glycoprotein 1 IgM	15 CU	Negative	ELISA: <21 - Negative   ≥21 - Positive
- Anti-β2 Glycoprotein 1 IgG	14 CU	Negative	ELISA: <21 - Negative   ≥21 - Positive
+ Anti-β2 Glycoprotein 1 IgA	24 CU	POSITIVE	ELISA: <21 - Negative   ≥21 - Positive
+ Anti-Phosphatidylserine/Prothrombin IgM	45 Units	POSITIVE	ELISA: <31 - Negative   ≥31 - Positive
- Anti-Phosphatidylserine/Prothrombin IgG	20 Units	Negative	ELISA: <31 - Negative   ≥31 - Positive

### Test Method Description

Results were obtained by enzyme-linked immunosorbent assay (ELISA) for the quantitative determination of anti-Phosphatidylserine/Prothrombin (PS/PT) antibodies (IgM and IgG). Antibodies against cardiolipin (IgM, IgG, IgA) and β2-glycoprotein I (IgM, IgG, IgA) were determined using solid phase immunoassays with chemiluminescence detection.

### References

- Miyakis S, et al. International consensus statement on an update of the classification criteria for definite antiphospholipid syndrome (APS). J Thromb Haemost 2006; 4: 295–306.
- Shen YM, et al. IgA antiphospholipid antibodies are an independent risk factor for thromboses, Lupus 2008; 17; 996
- Sciascia S, et al. Clinical accuracy for diagnosis of antiphospholipid syndrome in systemic lupus erythematosus: evaluation of 23 possible combinations of antiphospholipid antibody specificities. J Thromb Haemost 2012; 10: 2512–8.



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