

## TEST CHANGE

### Chromatin Antibody, IgG

2005287, CHROMATIN

#### Specimen Requirements:

##### Patient Preparation:

Collect: Serum separator tube.

Specimen Preparation: Separate serum from cells ASAP or within 2 hours of collection. Transfer 0.5 mL serum to an ARUP **standard transport tube**. ~~Standard Transport Tube~~. (Min: 0.3 mL)

Transport Temperature: Refrigerated.

Unacceptable Conditions: Urine or plasma. Contaminated, heat-inactivated, severely hemolyzed, icteric, or lipemic specimens.

##### Remarks:

Stability: After separation from cells: Ambient: 48 hours; Refrigerated: 2 weeks; Frozen: 1 year

Methodology: Semi-Quantitative Enzyme-Linked Immunosorbent Assay

Performed: ~~Sun, Tue~~ **Mon**, Wed, ~~Thu~~, Fri

Reported: 1-4 days

##### Note:

CPT Codes: 83516

New York DOH Approval Status: This test is New York DOH approved.

#### Interpretive Data:

The presence of anti-chromatin antibodies may be useful in the diagnosis of systemic lupus erythematosus (SLE) or drug-induced lupus (DIL) and have been reported to be predictive of lupus nephritis, especially when antibody levels are high.

Component	Interpretation
Chromatin Antibody, IgG	19 Units or less Negative 20-60 Units Moderate Positive 61 Units Strong Positive

#### Reference Interval:

Test Number	Components	Reference Interval
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	Chromatin Antibody, IgG	19 Units or less
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