



▶ **Anti-RNA Polymerase I/III IgG Abs**

Utilities: Autoantibodies to RNA polymerases I and III are specific for systemic sclerosis (Scleroderma - SSc), particularly diffuse cutaneous SSc, prevalence is 20%. Clinical features associated with the presence of these autoantibodies include a high frequency of kidney involvement and greater mortality rate.

The detection of anti-RNA polymerase I/III IgG antibodies is useful in the diagnosis of scleroderma and for the identification of patients at risk for developing progressive skin thickening and renal crisis.

Methodology: EIA

Specimen

Requirement: 1 mL Serum, ambient, refrigerated or frozen
(Minimum: 0.5 mL)

Normal Range: <20 Units

Turnaround Time: 2 - 5 Days

CPT Code: 83520

Test #: 449