

Client: Example Client ABC123  
123 Test Drive  
Salt Lake City, UT 84108  
UNITED STATES

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 9/30/1962  
**Gender:** Female  
**Patient Identifiers:** 01234567890ABCD, 012345  
**Visit Number (FIN):** 01234567890ABCD  
**Collection Date:** 00/00/0000 00:00

**Antinuclear Antibodies (ANA), IgG by ELISA with Reflex to ANA HEP-2 Substrate, IgG by IFA and ENA Confirmation**

ARUP test code 0050317

Anti-Nuclear Ab (ANA), IgG by ELISA

None Detected (Ref Interval: None Detected)

If suspicion of connective tissue disease is strong and ANA EIA is negative, consider testing for ANA by IFA (3000601).

No antibodies to Anti-Nuclear Antibodies (ANA) detected. The Extractable Nuclear Antigen Antibodies (RNP, Smith, SSA 52, SSA 60, Scleroderma, Jo-1 and SSB) and Double Stranded DNA (dsDNA) Antibody, IgG will not be performed.

INTERPRETIVE INFORMATION: Anti-Nuclear Antibodies (ANA), IgG by ELISA

Antinuclear Antibodies (ANA), IgG by ELISA: ANA specimens are screened using enzyme-linked immunosorbent assay (ELISA) methodology. All ELISA results reported as Detected are further tested by indirect fluorescent assay (IFA) using HEP-2 substrate with an IgG-specific conjugate. The ANA ELISA screen is designed to detect antibodies against dsDNA, histones, SS-A (Ro), SS-B (La), Smith, Smith/RNP, scl-70, Jo-1, centromeric proteins, other antigens extracted from the HEP-2 cell nucleus. ANA ELISA assays have been reported to have lower sensitivities than ANA IFA for systemic autoimmune rheumatic diseases (SARD).

Negative results do not necessarily rule out SARD.

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Anti-Nuclear Ab (ANA), IgG by ELISA	21-039-108112	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00

END OF CHART

H=High, L=Low, \*=Abnormal, C=Critical

Unless otherwise indicated, testing performed at: