



Test Definition: ANA2

Antinuclear Antibodies (ANA), Serum

Reporting Title: Antinuclear Ab, S

Performing Location: Mayo Clinic Jacksonville Clinical Lab

Ordering Guidance:

If suspicious of connective tissue disorder, see CTDC / Connective Tissue Disease Cascade, Serum.

If suspicious of autoimmune liver disease, see ALDG2 / Autoimmune Liver Disease Panel, Serum.

Specimen Requirements:

Supplies: Sarstedt Aliquot Tube 5 mL (T914)

Collection Container/Tube:

Preferred: Serum gel

Acceptable: Red top

Submission Container/Tube: Plastic vial

Specimen Volume: 0.5 mL

Collection Instructions: Centrifuge and aliquot serum into a plastic vial.

Forms:

If not ordering electronically, complete, print, and send 1 of the following forms with the specimen:

[-General Request \(T239\)](#)

[-Gastroenterology and Hepatology Test Request \(T728\)](#)

[-Kidney Transplant Test Request](#)

[-Renal Diagnostics Test Request \(T830\)](#)

Specimen Type	Temperature	Time	Special Container
Serum	Refrigerated (preferred)	21 days	
	Frozen	21 days	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
ANA2	Antinuclear Ab, S	Numeric	U	94875-2

LOINC® and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

86038

Reference Values:

Negative: < or =1.0 U

Weakly positive: 1.1-2.9 U

Positive: 3.0-5.9 U

Strongly positive: > or =6.0 U

Reference values apply to all ages.