MAYO CLINIC
Mayo Medical Laboratories

Test Definition: ANAR

Antinuclear Antibodies (ANA), IFA with Reflex to Connective Tissue Disease Antibodies

Reporting Title: ANA Reflex to CTD Ab, S
Performing Location: New England

Specimen Requirements:

Container/Tube:
Preferred: Red top
Acceptable: Serum gel
Specimen Volume: 1 mL

Specimen Type	Temperature	Time
Serum	Refrigerated (preferred)	14 days
	Frozen	14 days

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
86038	Antinuclear Ab, HEp-2 Substrate, S **Also used by tests: ANAH2**	Alphanumeric		8061-4

Components:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
ANAH2	Antinuclear Ab, HEp-2 Substrate, S	1	86038	Yes	Yes

Reflex Tests:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
ANAB	Antinuclear Antibody (Multiple), S	1	86039	No	No
ADNA	DNA Double-Stranded Ab, IgG, S	1	86225	No	Yes
RIB	Ribosome P Ab, IgG, S	1	83520	No	Yes
ENAE	Ab to Extractable Nuclear Ag Eval,S		Profile	No	Yes

Result Codes for Reflex Tests:

Test ID	Result ID	Reporting Name	Type	Unit	LOINC®
ANAB	11215	ANA Titer:	Numeric		5048-4
ANAB	11214	ANA Pattern:	Numeric		49311-4
ANAB	11054	ANA Titer(2)	Numeric		In Process
ANAB	11213	ANA Pattern(2)	Numeric		In Process
ADNA	ADNA	DNA Double-Stranded Ab, IgG, S	Numeric	IU/mL	33800-4
RIB	RIB	Ribosome P Ab, IgG, S	Numeric	U	53892-6
ENAE	SSA	SS-A/Ro Ab, IgG, S	Numeric	U	33610-7
ENAE	SSB	SS-B/La Ab, IgG, S	Numeric	U	33613-1
ENAE	SM	Sm Ab, IgG, S	Numeric	U	18323-6
ENAE	RNP	RNP Ab, IgG, S	Numeric	U	31588-7
ENAE	SCL70	Scl 70 Ab, IgG, S	Numeric	U	47322-3
ENAE	JO1	Jo 1 Ab, IgG, S	Numeric	U	33571-1

Reference Values:

Negative (titer of <1:40)