

**New Test**

**3001784**

**Interstitial Lung Disease Autoantibody Panel**

**ILD PANEL**



Additional Technical Information

**Methodology:** Qualitative Immunoprecipitation/Semi-Quantitative Multiplex Bead Assay/Qualitative Immunoblot/Semi-Quantitative Enzyme-Linked Immunosorbent Assay/Quantitative Immunoturbidimetry

**Performed:** Sun-Sat

**Reported:** 7-18 days

**Specimen Required:** Collect: Serum Separator Tube (SST).

Specimen Preparation: Separate from cells ASAP or within 2 hours of collection. Transfer five 1 mL serum aliquots to ARUP Standard Transport Tubes. (Min: 0.5 mL/aliquot)

Storage/Transport Temperature: Refrigerated.

Unacceptable Conditions: Hemolyzed, hyperlipemic, icteric, heat-treated or contaminated specimens.

Stability (collection to initiation of testing): Ambient: 24 hours; Refrigerated: 1 weeks; Frozen: 1 month

**Reference Interval:**

Test Number	Components	Reference Interval		
2012074	SSA 52 and 60 (Ro) (ENA) Antibodies, IgG			
		Test Number	Components	Reference Interval
			SSA-52 (Ro52) (ENA) Antibody, IgG	29 AU/mL or Less: Negative 30-40 AU/mL: Equivocal 41 AU/mL or greater: Positive
		SSA-60 (Ro60) (ENA) Antibody, IgG	29 AU/mL or Less: Negative 30-40 AU/mL: Equivocal 41 AU/mL or greater: Positive	
0050599	Scleroderma (Scl-70) (ENA) Antibody, IgG			
		29 AU/mL or less	Negative	
		30-40 AU/mL	Equivocal	
		41 AU/mL or greater	Positive	
0099592	Jo-1 Antibody, IgG			
		29 AU/mL or less	Negative	
		30-40 AU/mL	Equivocal	
		41 AU/mL or greater	Positive	
	PL-7 (threonyl-tRNA synthetase) Antibody	Negative		
	PL-12 (alanyl-tRNA synthetase) Antibody	Negative		
	EJ (glycyl-tRNA synthetase) Antibody	Negative		
	Ku Antibody	Negative		
	SRP (Signal Recognition Particle) Ab	Negative		
	OJ (isoleucyl-tRNA synthetase) Antibody	Negative		
2003040	PM/Scl-100 Antibody, IgG by Immunoblot	Negative		
		MDA5 (CADM-140) Ab	Negative	
		NXP2 (Nuclear matrix protein-2) Ab	Negative	
0050465	Rheumatoid Factor	0-14 IU/mL		
0055256	Cyclic Citrullinated Peptide (CCP) Antibody, IgG			
		19 Units or less	Negative	
		20-39 Units	Weak positive	
		40-59 Units	Moderate positive	
		60 Units or Greater	Strong positive	

HOTLINE: Effective August 19, 2019

300082	Antinuclear Antibody (ANA) with HEp-2 Substrate, IgG by IFA	Less than 1:80
2001601	RNA Polymerase III Antibody, IgG	
		19 Units or less
		Negative
		20-39 Units
		Weak Positive
		40-80 Units
		Moderate Positive
		81 Units or greater
		Strong Positive

**Interpretive Data:** Refer to report.

See Compliance Statement D: [www.aruplab.com/CS](http://www.aruplab.com/CS)

**Note:** Antibodies: Ro52, Ro60, Jo-1, PL-7, PL12, EJ, Ku, SRP, OJ, PM/Sc1-100, MDA5, CCP, Sc1-70, RA, ANA, NXP-2, RNA Polymerase III

**CPT Code(s):** 83516 x9; 86235 x5; 86200; 86431; 86039

New York DOH Approved.

**HOTLINE NOTE:** Refer to the Test Mix Addendum for interface build information.