



Procedure	Result	Units	Ref Interval	Accession	Collected	Received	Reported/ Verified
Jo-1 (Histidyl-tRNA Synthetase) Ab, IgG	1	AU/mL	[0-40]	19-161-900138	10-Jun-19 12:15:00	10-Jun-19 12:15:00	11-Jun-19 08:13:17
PL-12 (alanyl-tRNA synthetase) Antibody	Negative		[Negative]	19-161-900138	10-Jun-19 12:15:00	10-Jun-19 12:15:00	11-Jun-19 08:13:17
PL-7 (threonyl-tRNA synthetase) Antibody	Negative		[Negative]	19-161-900138	10-Jun-19 12:15:00	10-Jun-19 12:15:00	11-Jun-19 08:13:17
EJ (glycyl-tRNA synthetase) Antibody	Negative		[Negative]	19-161-900138	10-Jun-19 12:15:00	10-Jun-19 12:15:00	11-Jun-19 08:13:17
OJ (isoleucyl-tRNA synthetase) Antibody	Negative		[Negative]	19-161-900138	10-Jun-19 12:15:00	10-Jun-19 12:15:00	11-Jun-19 08:13:17
SRP (Signal Recognition Particle) Ab	Negative		[Negative]	19-161-900138	10-Jun-19 12:15:00	10-Jun-19 12:15:00	11-Jun-19 08:13:17
Mi-2 (nuclear helicase protein) Antibody	Negative		[Negative]	19-161-900138	10-Jun-19 12:15:00	10-Jun-19 12:15:00	11-Jun-19 08:13:17
P155/140 Antibody	Positive *		[Negative]	19-161-900138	10-Jun-19 12:15:00	10-Jun-19 12:15:00	11-Jun-19 08:13:17
TIF-1 gamma (155 kDa) Ab	Positive *			19-161-900138	10-Jun-19 12:15:00	10-Jun-19 12:15:00	11-Jun-19 08:13:17
SAE1 (SUMO activating enzyme) Ab	Negative			19-161-900138	10-Jun-19 12:15:00	10-Jun-19 12:15:00	11-Jun-19 08:13:17
MDA5 (CADM-140) Ab	Negative			19-161-900138	10-Jun-19 12:15:00	10-Jun-19 12:15:00	11-Jun-19 08:13:17
NXP2 (Nuclear matrix protein-2) Ab	Negative			19-161-900138	10-Jun-19 12:15:00	10-Jun-19 12:15:00	11-Jun-19 08:13:17
Myositis Interpretive Information	See Note			19-161-900138	10-Jun-19 12:15:00	10-Jun-19 12:15:00	11-Jun-19 08:13:17

10-Jun-19 12:15:00 Jo-1 (Histidyl-tRNA Synthetase) Ab, IgG:
 INTERPRETIVE INFORMATION: Jo-1 Antibody, IgG

- 29 AU/mL or less.....Negative
- 30-40 AU/mL.....Equivocal
- 41 AU/mL or greater.....Positive

10-Jun-19 12:15:00 Myositis Interpretive Information:
 INTERPRETIVE INFORMATION: Dermatomyositis and Polymyositis
 Panel

If present, myositis-specific antibodies (MSA) are specific for myositis, and may be useful in establishing diagnosis as well as prognosis. MSAs are generally regarded as mutually exclusive with rare exceptions; the occurrence of two or more MSAs should be carefully evaluated in the context of patient's clinical presentation. Myositis-associated antibodies (MAA) may be found in patients with CTD, including overlap syndromes, and are generally not specific for myositis. The following table will help in identifying the association of any antibodies found as either MSAs or MAAs.

Antibody Specificity	MSA	MAA
Jo-1 (histidyl-tRNA synthetase) Ab, IgG	X	
PL-12 (alanyl-tRNA synthetase) Antibody	X	
PL-7 (threonyl-tRNA synthetase) Antibody	X	
EJ (glycyl-tRNA synthetase) Antibody	X	
OJ (isoleucyl-tRNA synthetase) Antibody	X	
SRP (Signal Recognition Particle) Ab	X	
Mi-2 (nuclear helicase protein) Antibody	X	
P155/140 Antibody	X	
TIF-1 gamma (155 kDa) Ab	X	
SAE1 (SUMO activating enzyme) Ab	X	
MDA5 (CADM-140) Ab	X	
NXP2 (Nuclear matrix protein-2) Ab	X	

* Abnormal, # = Corrected, C = Critical, f = Footnote, H = High, L = Low, t = Interpretive Text, @ = Reference Lab

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Example Report

Patient Age/Gender: Unknown Unknown
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Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement D: aruplab.com/CS

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