

**TEST CHANGE** 

Polymyositis Panel 3018868, POLY MYO2

Specimen Requirements:

Patient Preparation:

Collect: Serum separator tube (SST)

Specimen Preparation: Separate from cells ASAP or within 2 hours of collection.

Transfer 4two 1 mL serum aliquots to an ARUP standard

Effective Date: July 21, 2025

transport tubes. (Min: 30.5 mL/aliquot)

Transport Temperature: Refrigerated.

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

specimens

Remarks:

Stability: Ambient: 48 hours; Refrigerated: 2 weeks; Frozen: 1 month

Methodology: Qualitative Immunoprecipitation / Semi-Quantitative Multiplex

Bead Assay / Semi-Quantitative Indirect Fluorescent Antibody

(IFA) / Qualitative Immunoblot

Performed: Mon, Tue, Thu, Fri

Reported: 7-18 days

Note: Antibodies: PL-7, PL12, EJ, OJ, SRP, Jo-1, ANA, Ha, Ks, Zo

CPT Codes: 83516 x5; 86235; 84182 x3; 86039

New York DOH Approval Status: This test is New York DOH approved.

Interpretive Data:

Refer to report.

Component

Jo-1 Antibody,

IgG

Interpretation
29 AU/mL or less:

Negative 30-40 AU/mL: Equivocal 41 AU/mL or greater: Positive

Reference Interval:



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Test Number	Components	Reference Interval
	Zo (phenylalanyl-tRNA synthetase) Ab	Negative
	Ks (asparaginyl-tRNA synthetase) Ab	Negative
	Ha (tyrosyl-tRNA synthetase) Ab	Negative
	Antinuclear Antibody (ANA), HEp-2, IgG	Less than 1:80
	OJ (isoleucyl-tRNA synthetase) Antibody	Negative
	SRP (Signal Recognition Particle) Ab	Negative
	EJ (glycyl-tRNA synthetase) Antibody	Negative
	PL-12 (alanyl-tRNA synthetase) Antibody	Negative
	PL-7 (threonyl-tRNA synthetase) Antibody	Negative
	Jo-1 (Histidyl-tRNA Synthetase) Ab, IgG	40 AU/mL or less