

ARUP INFLAMMATORY MYOPATHY PANELS

Test Name (Test Number)	Myositis-Specific Antibodies														Myositis-Associated Antibodies					Interstitial Lung Disease-Associated Antibodies																
	Dermatomyositis-Specific Antibodies							Polymyositis-Specific Antibodies							ANA	Fibrillarin (U3 RNP)	Ku	PM/Scl 100	Smith/RNP (UTRNP)	SSA-52 and SSA-60	CCP IgG/IgA	RF	RNA POL 3	Scl-70												
	MDA5	Mi-2	NXP2	P155/140	SAE1	TIF-1γ	EJ	Ha	Ks	Jo-1	OJ	PL-7	PL-12	SRP	Zo																					
Dermatomyositis Autoantibody Panel (3018870)	IB	IP	IB	IP	IB	IB										IFA																				
Polymyositis Panel (3018868)							IP	IB + IP	IB + IP	MB	IP	IP	IP	IP	IB + IP	IFA																				
Dermatomyositis and Polymyositis Panel (3018866)	IB	IP	IB	IP	IB	IB	IP	IB + IP	IB + IP	MB	IP	IP	IP	IP	IB + IP	IFA																				
Extended Myositis Panel (3018867)	IB	IP	IB	IP	IB	IB	IP	IB + IP	IB + IP	MB	IP	IP	IP	IP	IB + IP	IFA	IB	IP	IB	ELISA	MB															
Interstitial Lung Disease Autoantibody Panel (3018869)	IB		IB				IP	IB + IP	IB + IP	MB	IP	IP	IP	IP	IB + IP	IFA		IP	IB		MB	ELISA	IT	ELISA	MB											

Methodology abbreviations: ELISA, enzyme-linked immunosorbent assay; IB, immunoblot; IFA, indirect immunofluorescence assay; IP, immunoprecipitation; IT, immunoturbidimetry; MB, multiplex bead assay

Antibody abbreviations: ANA, antinuclear antibody; CCP, cyclic citrullinated peptide; EJ, glycyl-tRNA synthetase; Ha, tyrosyl-tRNA synthetase; Jo-1, histidyl-tRNA synthetase; Ks, asparaginyl-tRNA synthetase; MDA5, melanoma-differentiation-associated gene 5; Mi-2, nuclear helicase protein; NXP2, nuclear matrix protein-2; OJ, isoleucyl-tRNA synthetase; PL-7, threonyl-tRNA synthetase; PL-12, alanyl-tRNA synthetase; RF, rheumatoid factor; RNA POL 3, RNA polymerase III; SAE1, small ubiquitin-like modifier (SUMO) 1 activating enzyme; Scl-70, scleroderma (ENA); SSA-52, Sjögren syndrome-related antigen A autoantibody 52 (Ro52); SSA-60, Sjögren syndrome-related antigen A autoantibody 60 (Ro60); SRP, signal recognition particle; TIF-1γ, transcription intermediary factor 1 γ; Zo, phenylalanyl-tRNA synthetase

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