

2007966

Motor and Sensory Neuropathy Evaluation with Reflex to Titer and Neuronal Immunoblot

MSNER

Reference Interval:

Test Number	Components	Reference Interval			
	Asialo-GM1 Antibodies, IgG/IgM	29 IV or less	Negative		
		30-50 IV	Equivocal		
		51-100 IV	Positive		
		101 IV or greater	Strong Positive		
	GM1 Antibodies, IgG/IgM	29 IV or less	Negative		
		30-50 IV	Equivocal		
		51-100 IV	Positive		
		101 IV or greater	Strong Positive		
	GD1a Antibodies, IgG/IgM	29 IV or less	Negative		
		30-50 IV	Equivocal		
		51-100 IV	Positive		
		101 IV or greater	Strong Positive		
	GD1b Antibodies, IgG/IgM	29 IV or less	Negative		
		30-50 IV	Equivocal		
		51-100 IV	Positive		
		101 IV or greater	Strong Positive		
	GQ1b Antibodies, IgG/IgM	29 IV or less	Negative		
		30-50 IV	Equivocal		
		51-100 IV	Positive		
		101 IV or greater	Strong Positive		
0051284	Sulfate-3-Glucuronyl Paragloboside (SGPG) Antibody, IgM	Less than 1.00 IV			
0051285	Myelin Associated Glycoprotein (MAG) Antibody, IgM	Less than 1000 TU			
2007961	Paraneoplastic Antibodies (PCCA/ANNA) by IFA with Reflex to Titer and Immunoblot	Effective August 17, 2020			
		Test Number	Components	Reference Interval	
			Purkinje Cell/Neuronal Nuclear IgG Scrn	None Detected	
			Neuronal Nuclear Antibody (ANNA) IFA Titer, IgG	Less than 1:10	
			Purkinje Cell Antibody, Titer	Less than 1:10	
			Neuronal Nuclear Antibodies (Hu, Ri, Yo, Tr/DNER) IgG by Immunoblot, Serum	Component	Reference Range
				Neuronal Nuclear Ab (Hu) IgG, IB, Serum	Negative
	Neuronal Nuclear Ab (Ri) IgG, IB, Serum	Negative			
	Neuronal Nuclear Ab (Yo) IgG, IB, Serum	Negative			
	Neuronal Nuclear Ab (Tr/DNER) IgG, IB	Negative			

Note: Purkinje Cell (PCCA) antibody and Neuronal Nuclear (ANNA) antibody IgG are screened by IFA. If the IFA screen is indeterminate, then a Neuronal Nuclear Antibodies (Hu, Ri, Yo, and Tr/DNER) IgG by Immunoblot will be added. If the IFA screen is positive at 1:10 or greater, then a PCCA/ANNA antibodies titer and Neuronal Nuclear Antibodies (Hu, Ri, Yo, and Tr/DNER) IgG by Immunoblot will be added. Additional charges apply.

CPT Code(s): 83516 x7; 86255; if reflexed add 84182 x4 and/or 86256

HOTLINE NOTE: There is a reflexive pattern change associated with this test.

Add reflex to 3002917, Neuronal Nuclear Antibodies (Hu, Ri, Yo, Tr/DNER) IgG by Immunoblot, Serum
Remove reflex from 2007963, Neuronal Nuclear Antibodies (Hu, Ri, Yo) IgG by Immunoblot