

HOTLINE: Effective August 15, 2022

3004070

Autoimmune Neurologic Disease Reflexive Panel, Serum

NEURO R3

Methodology: Semi-Quantitative **Cell-Based** Indirect Fluorescent Antibody/Qualitative Immunoblot/Quantitative Radioimmunoassay/Semi-Quantitative Enzyme-Linked Immunosorbent Assay

Reference Interval:

Test Number	Components	Reference Interval		
2004221	N-methyl-D-Aspartate Receptor Antibody, IgG CBA-IFA , Serum with Reflex to Titer	Less than 1:10		
2001771	Glutamic Acid Decarboxylase Antibody	0.0-5.0 IU/mL		
2013956	CV2.1 Screen by CBA -IFA with Reflex to Titer	Less than 1:10		
2004890	Voltage-Gated Potassium Channel (VGKC) Antibody, Serum			
		Negative	31 pmol/L or less	
		Indeterminate	32-87 pmol/L	
		Positive	88 pmol/L or greater	
2007961	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
		3002917	Neuronal Nuclear Antibodies (Hu, Ri, Yo, Tr/DNER) IgG by Immunoblot, Serum	Refer to report
2008893	Amphiphysin Antibody, IgG	Negative		
2013320	Aquaporin-4 Receptor Antibody, IgG by CBA -IFA with Reflex to Titer, Serum	Less than 1:10		
2009456	Leucine-Rich, Glioma-Inactivated Protein 1 Antibody, IgG CBA-IFA with Reflex to Titer, Serum	Less than 1:10		
2009452	Contactin-Associated Protein-2 Antibody, IgG CBA-IFA with Reflex to Titer, Serum	Less than 1:10		
0080009	Acetylcholine Receptor Binding Antibody			
		Negative	0.0-0.4 nmol/L	
		Positive	0.5 nmol/L or greater	
3001260	Alpha-amino-3-hydroxy-5-methyl-4-isoxazolepropionic Acid (AMPA) Receptor Antibody, IgG by CBA -IFA with Reflex to Titer, Serum	Less than 1:10		
3001270	Gamma Aminobutyric Acid Receptor, Type B (GABA-BR) Antibody, IgG by CBA -IFA with Reflex to Titer, Serum	Less than 1:10		
3001277	Myelin Oligodendrocyte Glycoprotein (MOG) Antibody, IgG by CBA -IFA with Reflex to Titer, Serum	Less than 1:10		
3002885	SOX1 Antibody, IgG by Immunoblot, Serum	Negative		
0092628	P/Q-Type Voltage-Gated Calcium Channel (VGCC) Antibody	Effective November 14, 2011		
		Negative	0.0 to 24.5 pmol/L	
		Indeterminate	24.6 to 45.6 pmol/L	
		Positive	45.7 pmol/L or greater	
3003020	Ganglionic Acetylcholine Receptor Antibody			
		Negative	0.0 - 8.4 pmol/L	
		Indeterminate	8.5 - 11.6 pmol/L	
		Positive	11.7 pmol/L or greater	
3004359	Dipeptidyl Aminopeptidase-Like Protein 6 (DPPX) Antibody, IgG by CBA -IFA With Reflex to Titer, Serum	Effective November 15, 2021		
		Less than 1:10		