

NEW TEST

Click for Pricing

Autoimmune Myelopathy Panel, Serum

3006208, AIMYS

Specimen Requirements:

Patient Preparation: N/A

Collect: Serum separator tube (SST)

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

Transfer three 1 mL serum aliquots to ARUP standard transport

Effective Date: May 15, 2023

tubes. (Min: 0.5 mL/aliquot)

Transport Temperature: Frozen

Unacceptable Conditions: Amniotic fluid, ocular fluid, peritoneal fluid, synovial fluid, CSF,

or plasma. Contaminated, hemolyzed, icteric, or lipemic

specimens.

Remarks:

Stability: After separation from cells: Ambient: 24 hours; Refrigerated: 1

week; Frozen: 30 days (avoid repeated freeze/thaw cycles)

Methodology: Semi-Quantitative Cell-Based Indirect Fluorescent

Antibody/Semi-Quantitative Indirect Fluorescent Antibody (IFA)/Qualitative Immunoblot/Semi-Quantitative Enzyme-

Linked Immunosorbent Assay (ELISA)

Performed: Varies

Reported: 3-10 days

Note: If CV2.1 antibody IqG is positive, then titer will be added.

Additional charges apply. PCCA/ANNA antibody IgG is 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 performed. If the IFA screen is positive at 1:10 or greater, then a PCCA/ANNA antibodies titer and Neuronal Nuclear Antibodies (Hu, Ri, Yo, Tr/DNER) IgG by Immunoblot will be performed. Additional charges apply. If DPPX antibody IgG by IFA is positive, then titer will be added. Additional charges apply. If AQP4/NMO antibody IgG by IFA is positive, then titer will be added. Additional charges apply. If mGluR1 antibody IgG by IFA is positive, then titer will be added. Additional charges apply. If MOG antibody IgG by IFA is



positive, then titer will be added. Additional charges apply. If GABA-BR antibody IgG by IFA is positive, then titer will be added. Additional charges apply.

Effective Date: May 15, 2023

CPT Codes: 86341; 86362; 86052; 84182 x2; 86255 x5; if reflexed add

84182 x4; 86256 per titer

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

Interpretive Data:

Refer to report

Reference Interval:

Test Number	Components	Reference Interval
	CV2.1 Antibody IgG Screen by IFA	Less than 1:10
	Neuronal Antibody (Amphiphysin)	Negative
	Glutamic Acid Decarboxylase Antibody	0.0-5.0 IU/mL
	Purkinje Cell/Neuronal Nuclear IgG Scrn	None Detected
	SOX1 Antibody, IgG by Immunoblot, Serum	Negative
	Neuromyelitis Optica/AQP4-IgG, Serum	Less than 1:10
	GABA-B Receptor Ab IgG Screen, Serum	Less than 1:10
	MOG Antibody IgG Screen, Serum	Less than 1:10
	DPPX Ab IgG CBA IFA Screen, Serum	Less than 1:10
	mGluR1 Ab IgG CBA-IFA Screen, Serum	Less than 1:10

HOTLINE NOTE: Refer to the Hotline Test Mix for interface build information.