

Department of Pathology Laboratories

Paraneoplastic Autoantibody Evaluations– Discontinued Test Update**Orderables:**

PARANEOPLASTIC AUTOANTIBODY EVALUATION [LAB1231823]

PARANEOPLASTIC AUTOANTIBODY EVALUATION, CSF [LAB1231822]

Effective June 1, 2026, Paraneoplastic Autoantibody Evaluation testing (Serum and CSF) will no longer be available as Mayo Clinic Laboratories has discontinued these assays.**Explanation:**

Mayo Clinic Laboratories has discontinued broad paraneoplastic autoantibody panels and replaced them with [phenotype-specific autoimmune/paraneoplastic evaluations](#). These evaluations provide more targeted, clinically relevant results but may include overlapping antibodies.

Recommendation:**For suspected central nervous system (CNS) immune-mediated disorders using serum, the recommended alternative test is:**

- **Adults:** ENCEPHALOPATHY-AUTOIMMUNE EVALUATION (AGE ≥18) [LAB1231771] ([ENS2](#))
- **Pediatric (<18 years):** PEDS ENCEPH-AUTOIMMUNE EVAL [LAB1232743] ([PCDES](#))

OR

For suspected peripheral nervous system (PNS) disorders testing using serum in adults, the recommended alternative test is:

- AXONAL, AUTOIMM/PARANEO EVALUATION [LAB1233952] ([AIAES](#))

If CSF is collected to evaluate immune-mediated disorders in the central nervous, the recommended alternative test is:

- **Adults:** ENCEPHALOPATHY-AUTOIMMUNE EVALUATION, CSF (AGE ≥18) [LAB1231770] ([ENC2](#))
- **Pediatric (<18 years):** PEDS ENCEPH-AUTOIMMUNE EVAL, CSF [LAB1232744] ([PCDEC](#))

Providers should select phenotype-specific evaluations based on the patient's clinical presentation and avoid duplicate or overlapping panels.

For questions, please contact Pathology Client Services at 804-828-7284 (8-PATH).**Additional Resource:** [Autoimmune Neurology Antibody Matrix](#)