

Department of Pathology and Laboratory Medicine

# GRAND ROUNDS

## Neural Antibody Testing for Suspected Autoimmune Encephalitis

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**Thursday, April 16, 2026**

**12:00 p.m. – 1:00 p.m.**

**Sumner Auditorium, Victoria Hospital**

### Learning Objectives:

1. Review the rationale for panel-based neural antibody testing in the evaluation of autoimmune encephalitis.
2. Discuss the interpretation of paraneoplastic, GAD65, and cell surface/synaptic antibody test results.
3. Examine illustrative clinical cases to highlight key considerations in neural antibody testing.



**Zoom Link: <https://westernuniversity.zoom.us/j/94172025940>**

"The Pathology and Laboratory Medicine Grand Rounds is a self-approved group learning activity (Section 1) as defined by the Maintenance of Certification Program of the Royal College of Physicians and Surgeons of Canada."



Pathology and  
Laboratory Medicine

Western The Western University crest logo, featuring a shield with a maple leaf and the letters 'W' and 'U'.



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