

TEST CHANGE

SOX1 Antibody, IgG by Immunoblot, CSF

3002886, SOX1 CSF

Specimen Requirements:

Patient Preparation:

Collect: CSF

Specimen Preparation: Transfer ~~21~~ mL CSF to an ARUP standard transport tube. Standard Transport Tube. (Min: ~~10-60~~ mL)

Transport Temperature: Refrigerated.

Unacceptable Conditions: Contaminated, heat-inactivated, hemolyzed, or lipemic specimens.

Remarks:

Stability: Ambient: 48 hours; Refrigerated: 2 weeks; Frozen: 1 month

Methodology: Qualitative Immunoblot

Note:

CPT Codes: 84182

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

Interpretive Data:

SOX1 antibody is detected in patients with Lambert-Eaton myasthenic syndrome (LEMS) and in patients with paraneoplastic cerebellar degeneration (PCD), paraneoplastic and nonparaneoplastic neuropathy. SOX1 antibody is associated with small cell lung cancer. A negative test result does not rule out a diagnosis of LEMS or other causes of paraneoplastic neurological syndrome.

Reference Interval:

Negative

Test Number	Components	Reference Interval
	SOX1 Antibody, IgG by Immunoblot, CSF	Negative