

Patient Name : Demo Patient Name
Age / Sex : 61 Y / M
Referred By : DEMO HOSPITAL
Centre : HOD Head Office

Lab No : Demo Visit No
Registration On : 07-Jul-24 08:15
Patient ID : UHID.DEMO.001

Ganglioside Antibody Profile [IgG]				Serum Sample
Accession No: DEMO_BARCODE		Collected On: 07-Jul-24 09:05	Received On: 07-Jul-24 17:09	Approved On: 10-Jul-24 17:52
Observation	Result	Unit	Biological Ref. Interval	Method
GD1A	Negative			LIA
GD1B	Negative			LIA
GM1	Negative			LIA
GM2	Negative			LIA
GM3	Negative			LIA
GQ1B	Negative			LIA
GT1B	Borderline			LIA

Interpretation:

Antibodies	Immunoglobulin Class	Associated Disease
GM1	IgM	Multifocal motor neuropathy
GM1, GD1a, GT1b	IgM, IgG, IgA	Guillain - Barre syndrome
GQ1b	IgG	Sensory neuropathy

Comments: Guillain-Barre syndrome is one class of Autoimmune peripheral neuropathies that comprises a spectrum of disorders including Acute inflammatory demyelinating polyradiculoneuropathy, Acute motor Axonal neuropathy, Miller Fisher syndrome & Acute Motor & Sensory Axonal Neuropathy. These are characterized by acute onset and show presence of Ganglioside antibodies particularly against GM1, Asialo GM1 & GD1b. These antibodies lead to immune mediated damage to the peripheral nerves.

Remarks: Please correlate results with clinical conditions.

 This is a Demo Signature
and the doctor's signature should appear here

In case of any unexpected or alarming results, please contact us immediately for re-confirmation, clarifications, and rectifications, if needed.



There may be an additional PDF attachment in this report which has been redacted for privacy.
Please contact info@hod.care, if you would like to make a booking for this test.