

Patient Name : Demo Patient Name
Age / Sex : 26 Y / m
Referred By : DEMO HOSPITAL
Centre : HOD Head Office

Lab No : Demo Visit No
Registration On : 09-Jan-26 08:04
Patient ID : UHID.DEMO.001

Accession No: DEMO_BARCODE **Collected On:** 09-Jan-26 08:04 **Received On:** 09-Jan-26 12:32 **Approved On:** 09-Jan-26 16:23

Observation	Result	Unit	Biological Ref. Interval	Method
GAD-65 Antibody IgG	3.11	IU/mL	<10	Sandwich Chemiluminescence

Comments

Glutamic Acid Decarboxylase (GAD) autoantibodies are detected in most newly diagnosed Type 1 A Diabetes patients and in about 80% of prediabetic first degree relatives of patients. Anti GAD are directed primarily at the GAD 65 isoform which is found mainly in pancreatic islet cells and in the central nervous system. Presence of GAD autoantibodies is also associated with Stiff man syndrome.

Uses

- To diagnose Insulin Dependent Diabetes mellitus (IDDM) and differentiate from Type 2 Diabetes (NIDDM)
- To assess risk and predict onset of development of IDDM specially in first degree relatives
- To assess risk development of related endocrine disorders

Advised: Kindly correlate clinically.



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.

