



LABORATORY REPORT

NAME	: MR.BC0039	REFERRED BY	: SELF	VISIT NO	: VAMP26147932
AGE	: 40Y 0M 0D	ZERO TARIFF CLIENT CODE		COLLECTED ON	: 21-04-2026 10:00
GENDER	: Male	LAB MR#	: AAMP01479211	RECEIVED ON	: 21-04-2026 19:51
OP / IP / DG #	:			APPROVED ON	: 22-04-2026 13:57
				REPORT STATUS	: Final Report



Test Name	Result	Biological Ref. Interval	Unit
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BIOCHEMISTRY

Anti TG ( Anti Thyroglobulin) (Serum)

Anti TG ECLIA	75.00	<115	IU/mL
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Interpretation:

Thyroglobulin (Tg) is produced in the thyroid gland and is a main component in the lumen of the thyroid follicle. Elevated serum concentrations of antibodies against Tg (Tg-autoantibodies) are found in subjects with autoimmunity-based thyroiditis. The anti-Tg assay can also provide useful information for monitoring the course of Hashimoto's thyroiditis and for differential diagnosis. This includes cases of suspected autoimmune thyroiditis of unknown origin with negative anti-TPO test results, and to distinguish Hashimoto's thyroiditis from nontoxic nodular goiter or from other forms of thyroiditis.

Anti-Tg has also been reported as a useful surrogate diagnostic marker for differentiated thyroid cancer when serum Tg is negative and for

ruling out interference by Tg autoantibodies when measuring serum Tg using a Tg test.

High concentrations of anti-Tg together with anti-TPO are present in most patients with chronic lymphocytic-infiltrative thyroiditis (Hashimoto's disease) .

Sanjeeta

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Disclaimer:

1. All results released pertain to the specimen as received by the lab for testing and under the assumption that the patient indicated or identified on the bill/test requisition form is the owner of the specimen.
2. Clinical details and consent forms, especially in Genetic testing, histopathology, as well as wherever applicable, are mandatory to be accompanied with the test requisition form. The non-availability of such information may lead to delay in reporting as well as misinterpretation of test results. The lab will not be responsible for any such delays or misinterpretations thereof.
3. Test results are dependent on the quality of the sample received by the lab. In case the samples are preprocessed elsewhere (e.g., paraffin blocks), results may be compromised.
4. Tests are performed as per the schedule given in the test listing and in any unforeseen circumstances, report delivery may be affected.





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<p>5. Test results may show inter-laboratory as well as intra-laboratory variations as per the acceptable norms.</p> <p>6. Genetic reports as well as reports of other tests should be correlated with clinical details and other available test reports by a qualified medical practitioner. Genetic counselling is advised in genetic test reports by a qualified genetic counsellor, medical practitioner or both.</p> <p>7. Samples will be discarded post processing after a specified period as per the laboratory's retention policy. Kindly get in touch with the lab for more information.</p> <p>8. If accidental damage, loss, or destruction of the specimen is not attributable to any direct or negligent act or omission on the part of Ampath Labs or its employees, Ampath shall in no event be liable. Ampath lab's liability for a lack of services, or other mistakes and omissions, shall be restricted to the amount of the patient's payment for the pertinent laboratory services.</p>			

