AMPATH
Central Reference Labor
Door No. 1-100/1/CCH N
Serilingampally
Hyderabad

MC-2751

AMPATH
ACCURATE DIAGNOSTICS, AMERICAN STANDARDS.

LABORATORY REPORT

NAME	**: MR.SI0054**	REFERRED BY	: SELF	VISIT NO	: VAMP26148291
AGE	: 40Y 0M 0D	ZERO TARIFF CLIENT CODE		COLLECTED ON	: 21-04-2026 10:00
GENDER	: Male	**LAB MR#**	**: AAMP01479570**	RECEIVED ON	: 21-04-2026 18:06
OP / IP / DG #	:			APPROVED ON	: 22-04-2026 20:25
				REPORT STATUS	: Final Report

Test Name	Result	Biological Ref. Interval	Unit
SEROLOGY AND IMMUNOLOGY			
Toxoplasma gondii IgG Antibody *(Serum)*			
Toxoplasma gondii IgG *CLIA*	2.56	Negative : < 7.2 IU/ml Equivocal : 7.2 – 8.8 IU/ml Positive : > 8.8 IU/ml	IU/mL

Interpretation:

Equivocal results may contain low levels of IgG. In such cases it is recommended to test for IgM antibody and / or a second sample to be tested for IgG antibody after 2 weeks

Cysts containing trophozoites of Toxoplasma form in the tissues and can persist for years. Acute or previous infections can therefore only be identified serologically. Depending on the organ manifestation, the symptoms of the disease include fever, lymphadenopathy, encephalitis, chorioretinitis, myositis, myocaditis, pneumonia, hepatosplenomegaly and exanthema. In immunocompromised patients (recipients of transplants, tumour patients, HIV -infected patients), a primary infection with Toxoplasma or the reactivation of a toxoplasmosis can lead to the life-threatening illness. Transplacental transmission can occur in neonates and the severity of Congenital toxoplasmosis is greatest when maternal infection is acquired during early pregnancy.
Toxoplasma IgG antibodies do not distinguish between recent and past infection. IgM antibodies are detected in cases of recent infection, but may persist upto 18 months post infection. To differentiate between recent and past infection, IgG avidity test is recommended. High avidity index is a strong indicator that infection occurred more than 4 months back.

Dr. G. Amitha
MBBS, MD (MICROBIOLOGY)
Consultant Microbiologist

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.

Sin No: 20385587

Ampath upholds rigorous standards for operational and clinical performance. Test results have been furnished in adherence with these standards and under terms and conditions found on the reverse. For details, please email Ampath at **customersupport@ampath.com**

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5. Test results may show inter-laboratory as well as intra-laboratory variations as per the acceptable norms.
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.
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.
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.

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