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Mr. Saubhik Bhaumik

Age / Sex : 27 YRS / M

Referred by : Dr. Sachin Patil (MBBS)

Reg. no. : 1070

1070

Registered on : 12/11/2024 05:42 PM

Collected on : 12/11/2024
Received on : 12/11/2024

Reported on : 12/11/2024 05:42 PM



BIOCHEMISTRY

TEST	VALUE	UNIT	REFERENCE
ANTI CYCLIC-CITRULLINATED-PEPTIDE	2.7	U/mL	< 5 U/mL

Physiological Basis

Post-translational deamination of arginine residues by peptidyl arginine deaminase (citrullination) during inflammation results in production of antigenic epitope. Antibodies to citrullinated proteins (particularly filaggrin) are frequently elevated in rheumatoid arthritis (RA).

Interpretation: Increased in-RA (sensitivity 70-80%).

Comments: Specificity of anti-CCP (90–95%) for RA is higher than that of rheumatoid factor.

~~~ End of report ~~~

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**Mr. Sachin Sharma**DMLT, Lab Incharge

**Dr. A. K. Asthana**MBBS, MD Pathologist

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## NOT VALID FOR MEDICO LEGAL PURPOSE

Work timings: Monday to Sunday, 8 am to 8 pm