

Patient Name : Mr MR.DUMMY	Sample Collected : Apr 26, 2024, 01:00 PM
DOB/Age/Gender : 23 Y/Male	Report Date : May 24, 2024, 10:10 AM.
Patient ID / UHID : 8052179/RCL7248760	Barcode No : SI484165
Referred By : Dr. Dr. X	Report Status : Final Report
Sample Type : Serum	

Test Description	Value(s)	Unit(s)	Reference Range
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Anti Smooth Muscle Antibody (ASMA) By IFA

ASMA, Smooth Muscle Antibody (Serum, Indirect Immunofluorescence)	Negative		Negative <= 12 Years : Sample screening dilution 1:20 > 12 Years : Sample screening dilution 1:100
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Interpretation:
Test Description:
 1. Autoantibodies against smooth muscle (ASMA) occur in various liver diseases (autoimmune hepatitis, liver cirrhosis).
 2. The determination of the antibodies is of diagnostic importance in autoimmune chronic active hepatitis. The prevalence is 70%. IgM and IgG titres correlate with disease activity.
 3. Low titres are detected in primary biliary cirrhosis (50%), alcohol related liver cirrhosis, obstruction of the biliary ducts and in healthy individuals (2%).
 4. ASMA are also present in infectious mononucleosis, viral disease, SLE, breast / ovarian carcinomas and malignant melanoma.

Technique: BIOCHIP slide using combinations of different histological substrates and Hep-2 cells is used.

Associated Tests :
 1. SLA (Soluble Liver Antigen) Blot test
 2. Autoimmune Hepatitis Profile

*** End Of Report ***

Disclaimer: Method given in report are only indicative and can be changed depending upon type of machine and kit available at time of testing.
 Not all tests at all locations are under NABL scope. Availability of tests under NABL scope varies from lab to lab.



Dr. Dummy



Booking Centre :- DEMO PARTNER CHENNAI, DEMO PARTNER CHENNAI
 Processing Lab :-

928-909-0609

ccsupport@redcliffelabs.com

www.redcliffelabs.com

All Lab results are subject to clinical interpretation by qualified medical professional and this report is not subject to use for any medico-legal purpose.

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