

Patient Name : <b>Mr MR.DUMMY</b>	Sample Collected : Apr 26, 2024, 01:00 PM
DOB/Age/Gender : 23 Y/Male	Report Date : May 09, 2024, 01:18 PM
Patient ID / UHID : 8052143/RCL7248658	Barcode No : ZC666172
Referred By : Dr. X	Report Status : Final Report
Sample Type : Serum	

Test Description	Value(s)	Unit(s)	Reference Range
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**Alpha 1 Antitrypsin**

Alpha 1 Antitrypsin (Serum, Immunoturbidimetry)	1.23	g/L	0.9-2.0
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**Interpretation:**

- Both hereditary alpha - 1 antitrypsin deficiency and elevated values during an acute-phase reaction are associated with specific syndromes.
- Liver diseases caused by hereditary alpha - 1 antitrypsin deficiency are sometimes found to exhibit normal serum concentrations due to an acute phase reactions of the inflamed Hepatic parenchyma.
- Elevated alpha 1 antitrypsin values are not caused by genetic defects but in most cases due to an acute phase reactions to infection and inflammation
- Elevated values also occur during pregnancy and following ingestion of oral contraceptives.

\*\*\* 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](mailto:ccsupport@redcliffelabs.com)

🌐 [www.redcliffelabs.com](http://www.redcliffelabs.com)

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