

Client
Gurugram
Pathkind Diagnostics Pvt. Ltd.
Plot No. 55-56, Udhog Vihar Ph-IV, Gurugram - 122015

Processed By
Pathkind Diagnostics Pvt. Ltd.
Plot No. 55-56, Udhog Vihar Ph-IV, Gurugram - 122015

Name : Mr. BC317	Billing Date : 07/07/2023 12:13:11
Age : 35 Yrs	Sample Collected on : 10/07/2023 10:01:31
Sex : Male	Sample Received on : 10/07/2023 11:02:13
P. ID No. : P1000100012432	Report Released on : 14/07/2023 18:24:37
Accession No : 10002304488	Barcode No. : 10002304488-01
Referring Doctor : Self	
Referred By :	Ref no. :

Report Status - Final

Test Name	Result	Biological Ref. Interval	Unit
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BIOCHEMISTRY

Immunoglobulin A (IgA)	400.0	70.0 - 400.0	mg/dL
<i>Sample: Serum</i>			
<i>Method: Immunoturbidimetric</i>			

Immunoglobulin A (IgA)

The human immunoglobulins (IgG, IgA, IgM, IgE and IgD) are a group of functionally and structurally closely related glycoproteins. Serum IgA is produced by plasma cells (B-Cells) and represent about 15% of all soluble immunoglobulins. IgA is the predominant immunoglobulin in body secretions like saliva, sweat, colostrums gastrointestinal and bronchial secretions and protects the skin and mucosa against micro-organism.

Polyclonal IgA increase is observed in severe infections, autoimmune disease, chronic liver disease and sarcoidosis. Monoclonal IgA increase is seen in IgA myeloma.

Decreased IgA levels are seen in protein losing enteropathies, skin burns, congenital and acquired immunodeficiency diseases.

** End of Report **



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