

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. SE236	Billing Date : 07/07/2023 12:36:43
Age : 30 Yrs	Sample Collected on : 10/07/2023 10:01:31
Sex : Male	Sample Received on : 10/07/2023 11:02:13
P. ID No. : P1000100013127	Report Released on : 14/07/2023 13:06:34
Accession No : 10002305183	Barcode No. : 10002305183-01
Referring Doctor : Self	Ref no. :
Referred By :	

Report Status - Final

Test Name	Result	Biological Ref. Interval	Unit
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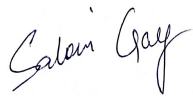
SEROLOGY

Aspergillosis IgG Antibodies <i>Sample: Serum</i> <i>Method: ImmunoCap</i>	48.26 H	0.00 - 27.00	mgA/L
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Aspergillosis IgG Antibodies

The assay gives a quantitative determination of IgG antibodies against *Aspergillus fumigatus* in human serum. *A. fumigatus* is the second most common cause of invasive fungal infection after *Candida* sp. and most common pathogen of the genus *Aspergillus*. It is ubiquitous in the environment and hence often difficult to decide between contamination or commensalism or a serious infection. The increasing IgG antibody response is found to correlate with active infection and sometimes precedes radiographic changes. Overall sensitivity of this assay ranges from 98%-100% however lower sensitivity can be observed in immunocompromised individuals. Occasional cross reactivity with other fungi can lead to a positive result too.

** End of Report **



Dr. Saloni Garg
MD
Consultant Microbiology

10002305183 Mr. SE236

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