

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. BC200	Billing Date : 07/07/2023 12:10:04
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. : P1000100012322	Report Released on : 20/07/2023 16:45:58
Accession No : 10002304378	Barcode No. : 10002304378-01
Referring Doctor : Self	Ref no. :
Referred By :	

Report Status - Final

Test Name	Result	Biological Ref. Interval	Unit
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BIOCHEMISTRY

# Allergy: Sesame Seed <i>Sample: Serum</i> <i>Method: Fluoro Enzymatic Immuno Assay</i>	Negative	NA
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Allergy: Sesame Seed

Allergy specific IgE interpretation

LEVEL OF ALLERGEN	SPECIFIC ANTIBODY	EXPLANATION
<0.10 kUA/l	Undetectable	No Specific Antibody Detected.
0.10 – 0.50 kUA/l	Very low	Very weak antibody detection, often no clinical symptoms with an existing sensitization.
0.50 – 2.00 kUA/l	Low	Weak antibody detection, existing sensitization, often with clinical symptoms in upper levels.
2.00 – 15.00 kUA/l	Moderate	Definite antibody detection, clinical symptoms are often present.
15.00 – 50.00 kUA/l	High	Strong antibody detection, almost always with existing symptoms.
50.00 – 100.00 kUA/l	Very High	Very high antibody titre.
>100 kUA/l	Very High	Very high antibody titre.

COMMENTS / INTERPRETATION :

- Allergy panels / Allergen specific IgE includes only common causative allergens and does not include all possible allergens.
- In case of food allergy specific IgE antibodies may be undetectable inspite of a convincing clinical history because these antibodies may be directed towards allergens that are revealed or altered during industrial food processing, cooking or digestion and therefore do not exists in the original food for which the patient is tested.
- Normal IgE levels do not necessarily exclude the possibility of allergy because certain allergies can be non IgE mediated.
- Very low levels of allergens specific IgE antibodies should be evaluated with caution when total IgE values exceed 100 kUA/L.
- All results should be interpreted in relation to the individual case history.

** End of Report**


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