

Client

Gurugram

Pathkind Diagnostics Pvt. Ltd.

Plot No. 55-56, Udhyog Vihar Ph-IV, Gurugram - 122015

**Processed By** Pathkind Diagnostics Pvt. Ltd.

Plot No. 55-56, Udhyog Vihar Ph-IV, Gurugram - 122015

Name : Mr. BC103 Billing Date 07/07/202312:07:56 : 35 Yrs Age Sample Collected on 10/07/2023 10:01:31 10/07/2023 11:02:13 Sex : Male Sample Received on

P. ID No. : P1000100012231 Report Released on 14/07/2023 13:00:53

: 10002304287 Barcode No. 10002304287-01 Accession No

Referring Doctor: Self

Referred By Ref no.

Report Status - Final

**Test Name** Result Biological Ref. Interval Unit

**BIOCHEMISTRY** 

# Allergy: Common Ragweed Pollen 0.06 Negative: < 0.1 kUA/L

Sample: Serum

Method: Fluoro Enzymatic Immuno Assay

Positive: >= 0.1

## **Allergy: Common Ragweed Pollen**

## 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.



NATIONAL REFERENCE LAB



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\*\* End of Report\*\*

Dr. Aarti Khanna Nagpal

DNB (Pathology) Senior Consultant







(t) Customer Care: 75000-75111