

Patient Name	: Mr MR.DUMMY		
DOB/Age/Gender	: 23 Y/Male	Sample Collected	: Apr 26, 2024, 01:00 PM
Patient ID / UHID	: 8052110/RCL7248427	Report Date	: May 24, 2024, 07:10 PM.
Referred By	: Dr. X	Barcode No	: SI484519
Sample Type	: Serum	Report Status	: Final Report
Test Description	Value(s)	Unit(s)	Reference Range

Allergy: Peanut (Moongfali) By ImmunoCAP

ALLERGY INDIVIDUAL MARKER PEANUT (FEIA)	0.32	kUA/L	<0.35
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Interpretation:		
QUANTITATIVE RESULT IN kUA /L	LEVEL OF ALLERGEN SPECIFIC ANTIBODY	SYMPTOM RELATION
<0.10	Undetectable	Unlikely
0.10-0.50	Very low	Uncommon
0.50-2.00	low	Low
2.00-15.00	Moderate	Common
15.00-50.00	High	High
50.00-100.00	Very High	Very High
>100.00	Very High	Very High
Note :		
1. Sensitized patients show elevated levels of specific allergens. Generally the higher the kUA/L value, the more exposed the patient is to the allergen.		
2. In cases 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 exist in the original food for which the patient is tested.		
3. All results should be interpreted in relation to the individual case history.		
Comments :		
Peanuts are a significant cause of serious food allergy in both adults and children. Unlike other food allergies, peanut allergy usually begins in childhood and persists throughout life. Approximately 20% of young children, develop tolerance. Allergic reactions to peanut are more likely to be severe and even fatal as compared to reactions with other food allergens. IgE mediated reactions to peanut allergens leads to Atopic dermatitis, Angioedema, Asthma, Diarrhea, Nausea, Vomiting, Anaphylaxis and Urticaria. The clinically important peanut allergens are heat stable and heating/roasting may actually enhance antigenicity.		
Potential Cross Reactivity :		
Cross antigenicity is most marked among the extracts of peanut, garden pea, chick pea and soybean.		

*** End Of Report ***


Dr. Dummy



Booking Centre :- DEMO PARTNER CHENNAI, DEMO PARTNER CHENNAI
Processing Lab :-

928-909-0609

ccsupport@redcliffelabs.com

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All Lab results are subject to clinical interpretation by qualified medical professional and this report is not subject to use for any medico-legal purpose.

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