

Patient Name : Mr MR.DUMMY

DOB/Age/Gender : 23 Y/Male

Patient ID / UHID : 8052020/RCL7248638

Referred By : Dr. Dr. X

Sample Type : Serum

Sample Collected : Apr 26, 2024, 01:00 PM

Report Date : May 25, 2024, 12:17 PM.

Barcode No : SI484659

Report Status : Final Report

Test Description	Value(s)	Unit(s)	Reference Range
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Allergy: Cat Dander / Epithelium By ImmunoCAP

Allergy: Cat Dander / Epithelium (FEIA)	0.22	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

- Sensitized patients show elevated levels of specific allergens. Generally the higher the kUA/L value, the more exposed the patient is to the allergen.
- All results should be interpreted in relation to the individual case history.

Comments

Allergens from cat epithelium and dander are one of the most common causes of respiratory allergic disease. Shed cat epithelium allergen forms an important component of house dust. Carpets, mattresses and upholstered chairs are reservoirs of cat allergens. Transport of cat allergens on clothing from domestic to school environment is a major source of spread of allergy among children. IgE mediated sensitization is a risk factor for Asthma, Bronchial hyperreactivity and chronic inflammatory response. Immunotherapy has been found to be useful in children if symptoms are due to allergy to animal epithelia.

Potential Cross Reactivity

Seen with dog dander, horse dander, cow dander & furred animals.

*** End Of Report ***

Disclaimer: Method given in report are only indicative and can be changed depending upon type of machine and kit available at time of testing.

Not all tests at all locations are under NABL scope. Availability of tests under NABL scope varies from lab to lab.



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

 928-909-0609 ccsupport@redcliffelabs.com www.redcliffelabs.com

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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