

Name	: Mr. DUMMY A059	Collected	: 16/1/2017 12:55:00PM
Lab No.	: 131268767	Age: 25 Years	Gender: Male
A/c Status	: P	Ref By : SELF	Report Status : Final
		Received	: 16/1/2017 1:11:12PM
		Reported	: 16/1/2017 4:24:01PM

Test Name	Results	Units	Bio. Ref. Interval
ALLERGY, INDIVIDUAL MARKER, CARROT, SERUM (FEIA)	0.05	KUA/L	<0.35

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

Carrot is a biennial plant, member of the parsley family which is eaten raw or cooked. It commonly induces symptoms of food allergy, oral allergy syndrome and asthma in sensitized individuals. Carrot has also been reported to cause Eosinophilic cystitis. In the food industry, it may lead to occupational allergy manifesting as allergic dermatitis. Consuming large quantities of carrots may result in inadvertent increase in Vitamin A intake which causes Papilloedema.

Potential Cross Reactivity

Seen with birch pollen, celery, fennel, anise, parsley and mugwort pollen.



LPL - LPL-ROHINI (NATIONAL REFERENCE
LAB)
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DELHI 110085

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Dr Biswadip Hazarika
MD (Pathology)
Consultant Pathologist

-----End of report-----

Dr Lal Path Labs

