Test Definition: FWCR1

Walnut Component rJug r 1

Overview

Method Name

ImmunoCAP FEIA

NY State Available

Yes

Specimen

Specimen Type

Serum

Specimen Required

Specimen Type: Serum

Container/Tube: Red or SST

Specimen Volume: 0.5 mL

Collection Instructions: Draw blood in a plain red-top tube(s), serum gel tube is acceptable. Spin down and send 0.5 mL of serum refrigerated in a plastic vial.

Specimen Minimum Volume

0.5 mL

Reject Due To

Gross hemolysis:	Mild OK; Gross Reject
Thawing:	Warm OK; Cold OK
Gross lipemia:	Reject
Gross icterus:	NA
Other:	NA

Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Serum	Refrigerated (preferred)	28 days	
	Frozen	365 days	
	Ambient	28 days	

Clinical and Interpretive

Reference Values

<0.10 kU/L

Interpretation

Class	IgE (kU/L)	Comment
0	<0.10	Negative
0/1	0.10 - 0.34	Equivocal/Borderline
1	0.35 - 0.69	Low Positive
2	0.70 - 3.49	Moderate Positive
3	3.50 - 17.49	High Positive
4	17.50 - 49.99	Very High Positive
5	50.00 - 99.99	Very High Positive
6	>99.99	Very High Positive

Performance

Method Description

The ImmunoCAP FEIA method uses as the solid phase a flexible, hydrophobic cellulosic polymer to which allergen has been covalently linked. The advantage of this system is that it has a very high antigen binding capacity when compared to other systems and it has minimal non-specific binding with high total IgE.

PDF Report

No

Day(s) and Time(s) Test Performed

Monday through Friday

Analytic Time

1 - 2 days

Maximum Laboratory Time

3 - 6 days

Performing Laboratory Location

Eurofins Viracor

Fees and Codes

Fees

- Authorized users can sign in to Test Prices for detailed fee information.
- Clients without access to Test Prices can contact Customer Service 24 hours a day, seven days a week.
- Prospective clients should contact their Regional Manager. For assistance, contact Customer Service.

Test Classification

This test was developed and its performance characteristics determined by Viracor Eurofins. It has not been cleared or approved by the U.S. Food and Drug Administration.

CPT Code Information

86008

LOINC® Information

Test ID	Test Order Name	Order LOINC Value
FWCR1	Walnut Component rJug r 1	81790-8

Result ID	Test Result Name	Result LOINC Value
Z5654	Walnut Component rJug r 1	81790-8
Z5655	Class	82546-3