MAYO CLINIC LABORATORIES

# Test Definition: FFWNC

Walnut Component rJug r 3

## 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: | 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 | |
| | Ambient | 28 days | |
| | Frozen | 84 days | |

## Clinical & 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

### Performing Laboratory Location

Eurofins Viracor

## Fees & 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 account representative. For assistance, contact Customer Service.

### Test Classification

This test has been cleared or approved for diagnostic use by the U.S. Food and Drug Administration.

### CPT Code Information

86008

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## LOINC® Information

| Test ID | Test Order Name | Order LOINC® Value |
|---|---|---|
| FFWNC | Walnut Component rJug r 3 | 81789-0 |

| Result ID | Test Result Name | Result LOINC® Value |
|---|---|---|
| Z5674 | Walnut Component rJug r 3 | 81789-0 |
| Z5675 | Class | 103118-6 |