MAYO CLINIC LABORATORIES

Test Definition: FWHG4

Wheat IgG4

Overview

Method Name
Enzyme immunoassay (FEIA)

NY State Available
No

Specimen

Specimen Type
Serum

Specimen Required
Collection Container/Tube:
Preferred: Red Top
Acceptable: Serum gel
Submission Container/tube: Plastic vial
Specimen Volume: 0.5 mL Serum
Collection Instructions:
1. Centrifuge and aliquot 0.5 mL of serum into a plastic vial.
2. Send refrigerated.

Specimen Minimum Volume
See Specimen Required

Reject Due To

Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Serum	Refrigerated (preferred)	28 days	
	Ambient	7 days	
	Frozen	365 days	

Clinical & Interpretive

Clinical Information
Refer to www.eurofins-viracor.com/test-menu/

Reference Values

Reference ranges have not been established for food-specific IgG4 tests.

Interpretation

The clinical utility of food-specific IgG4 tests has not been clearly established. These tests can be used in special clinical situations to select foods for evaluation by diet elimination and challenge in patients who have food-related complaints, and to evaluate food allergic patients prior to food challenges. The presence of food-specific IgG4 has been studied in response to various oral food immunotherapy treatments but cutoffs have not been established.

Performance

PDF Report

No

Day(s) Performed

Monday, Wednesday, Friday

Report Available

4 to 7 days

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

CPT Code Information

86001

LOINC® Information

Test ID	Test Order Name	Order LOINC® Value
FWHG4	Wheat IgG4	56417-9

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Test Definition: FWHG4

Wheat IgG4

Result ID	Test Result Name	Result LOINC® Value
FWHG4	Wheat IgG4	56417-9