

Overview

Method Name

Immunoassay FEIA

NY State Available

No

Specimen

Specimen Type

Serum

Specimen Required**Container/Tube:****Preferred: Red top****Acceptable: Serum gel**

Collection instructions: Draw blood in a plain, red-top tube(s), serum gel tube(s) is acceptable. Spin down and send 0.6 mL of serum refrigerated in a plastic vial.

Reject Due To

Hemolysis: NA
Thawing: Warm OK; Cold OK
Lipemia: NA
Icterus: NA
Other: NA

Specimen Minimum Volume

0.5 mL

Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Serum	Refrigerated (preferred)		

	Ambient		
	Frozen		

Clinical & Interpretive

Reference Values

Alternaria tenuis/alternata IgG	<12 mcg/mL
Aspergillus fumigatus IgG	<46 mcg/mL
Aureobasidium pullulans IgG	<18 mcg/mL
Micropolyspora faeni IgG	<5 mcg/mL
Penicillium Chrysogenum/notatum IgG	<22 mcg/mL
Phoma betae IgG	<8 mcg/mL
Thermoactinomyces vulgaris IgG	<13 mcg/mL
Trichoderma viride IgG	<10 mcg/mL

Antibody levels greater than the reference range indicate that the patient has been immunologically sensitized to the antigen. The significance of elevated IgG depends on the nature of the antigen and the patient's clinical history. The test method was the Phadia ImmunoCAP.

Interpretation

mcg/mL of IgG

Lower Limit of Quantitation	2.0
Upper Limit of Quantitation	200

Performance

PDF Report

No

Performing Laboratory Location

Eurofins Viracor

Fees & Codes

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

86001 x 8

LOINC® Information

Test ID	Test Order Name	Order LOINC Value
FHPP2	Hypersensitivity Pneumonitis Panel	Not Provided

Result ID	Reporting Name	LOINC®
Z3166	Alternaria tenuis/alternata IgG	26951-4
Z3167	Aspergillus fumigatus IgG	26954-8
Z3168	Aureobasidium pullulans IgG	26955-5
Z3169	Micropolyspora faeni IgG	26948-0
Z3170	Penicillium Chrysogenum IgG	26957-1
Z3171	Phoma betae IgG	35551-1
Z3172	Thermoactinomyces vulgaris IgG	34190-9
Z3173	Trichoderma viride IgG	49687-7