

**TEST CHANGE** 

Allergens, Food, IgG Panel

2007216, IGG FOOD

Specimen Requirements:

Patient Preparation:

Collect: <u>Plain red or serum</u> separator tube (SST)).

Specimen Preparation: Separate serum from cells ASAP or within 2 hours of collection.

Transfer 0.5 mL serum to an ARUP <u>standard transport</u> <u>tube.Standard Transport Tube.</u> (Min: 0.252 mL). Refer to

Effective Date: July 21, 2025

"Allergen Specimen Collection Instructions" at www.aruplab.com/testing/resources/specimen.

Transport Temperature: Refrigerated.

Unacceptable Conditions: Hemolyzed, icteric, or lipemic specimens.

Remarks:

Stability: After separation from cells: Ambient: 48 hours; Refrigerated: 2

weeks; Frozen: 1 year

Methodology: Quantitative ImmunoCAP Fluorescent Enzyme Immunoassay

Performed: Sun

Reported: 1-8 days

Note: The units of measure mcg/mL and mgA/L are interchangeable.

1 mg/L = 1000 mcg/1000 mL

CPT Codes: 86001 x11

New York DOH Approval Status: Specimens from New York clients will be sent out to a New

York DOH approved laboratory, if possible.

Interpretive Data:

Values less than 2.00 mcg/mL represent absent or undetectable levels of allergen-specific IgG antibody.

This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the US Food and Drug Administration. This test was performed in a CLIA certified laboratory and is intended for clinical purposes.

Reference Interval:



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Test Number	Components	Reference Interval
0090289	Allergen, Food, Gluten IgG	Less than 47.41 mcg/mL
0097636	Allergen, Food, Wheat IgG	Less than 60.20 mcg/mL
0097658	Allergen, Food, Corn IgG	Less than 10.50 mcg/mL
0097659	Allergen, Food, Egg White IgG	Less than 15.70 mcg/mL
0097315	Allergen, Food, Egg Yolk IgG	Less than 19.61 mcg/mL
0097706	Allergen, Food, Baker's Yeast IgG	Less than 11.41 mcg/mL
0097657	Allergen, Food, Chocolate IgG	Less than 20.41 mcg/mL
0097648	Allergen, Food, Peanut IgG	Less than 6.80 mcg/mL
0097654	Allergen, Food, Oat IgG	Less than 13.30 mcg/mL
0097323	Allergen, Food, Rice IgG	Less than 16.71 mcg/mL
0097643	Allergen, Food, Soybean IgG	Less than 5.30 mcg/mL