

NEW TEST - Available Now

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Allergen, Food, Cashew Component rAna o 3, IgE

3018561, ANA O 3

Specimen Requirements:

Patient Preparation: Multiple patient encounters should be avoided.

Collect: Serum separator tube.

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

Transfer 0.5 mL serum to an ARUP standard transport tube. (Min: 0.25 mL). For multiple allergen orders refer to "Allergen

Effective Date: October 21, 2024

Specimen Collection Instructions" at

www.aruplab.com/testing/resources/specimen.

Transport Temperature: Refrigerated.

Unacceptable Conditions: Postmortem samples

Remarks:

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

weeks; Frozen: 1 month

Methodology: Quantitative ImmunoCAP Fluorescent Enzyme Immunoassay

Performed: Sun-Sat

Reported: 1-3 days

Note:

CPT Codes: 86008

New York DOH Approval Status: This test is New York DOH approved.

Interpretive Data:



Allergen results of 0.10-0.34 kU/L are intended for specialist use as the clinical relevance is undetermined. Even though increasing ranges are reflective of increasing concentrations of allergen-specific IgE, these concentrations may not correlate with the degree of clinical response or skin testing results when challenged with a specific allergen. The correlation of allergy laboratory results with clinical history and in vivo reactivity to specific allergens is essential. A negative test may not rule out clinical allergy or even anaphylaxis.

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Reporting Range (reported in kU/L)	Probability of IgE Mediated Clinical Reaction	Class Scoring
Less than 0.10	No significant level detected	0
0.10-0.34	Clinical relevance undetermined	0/1
0.35-0.70	Low	1
0.71-3.50	Moderate	2
3.51-17.50	High	3
17.51-50.00	Very high	4
20.01-100.00	Very high	5
Greater than 100.00	Very high	6

Reference Interval:

Test Number	Components	Reference Interval
	Allergen, Cashew Component, rAna o 3	Less than or equal to 0.09 kU/L

HOTLINE NOTE: Refer to the Hotline Test Mix for interface build information.