



Patient ID 0000001	Patient Name SAMPLEREPORT, FABP2	Birth Date 1948-04-20	Sex M	Age 75
Order Number RI20230823A0002	Client Order Number RI20230823A0002	Ordering Physician	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 23 Aug 2023 19:22		

Allergic Bronchopulmonary Panel II

Total IgE

<2 IU/mL

Y165

Reference Value
3–48

Aspergillus fumigatus IgE

<0.10 kU/L

Y165

Reference Value
<0.35

Class

0

Y165

The test method is the Phadia ImmunoCAP allergen-specific IgE system. CLASS INTERPRETATION <0.10 kU/L= 0, Negative; 0.10–0.34 kU/L= 0/1, Equivocal/Borderline; 0.35–0.69 kU/L=1, Low Positive; 0.70–3.49 kU/L=2, Moderate Positive; 3.50–17.49 kU/L=3, High Positive; 17.50–49.99 kU/L= 4, Very High Positive; 50.00–99.99 kU/L= 5, Very High Positive; >99.99 kU/L=6, Very High Positive

Aspergillus fumigatus IgG

<2.0 mcg/mL

Y165

Reference Value
<46.0

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.

A. fumigatus Mix Gel Diffusion

Y165

Negative

Reference Value
Negative

The gel diffusion method was used to test this patient's serum for the presence of precipitating antibodies(IgG) to the antigens indicated. These antibodies are serological markers for exposure and immunological sensitization. The clinical significance varies, depending on the history and symptoms. Patients with allergic bronchopulmonary aspergillosis (ABPA) are expected to have the following features: 1) A high total IgE of >500 IU/mL, unless patient is receiving corticosteroids. 2) An elevated Aspergillus-specific IgE of class 4 or higher. 3) Positive for Aspergillus-specific IgG. *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.

FLAG Interpretation: A = Abnormal, H = High, L = Low

Received: 28 Aug 2023 10:04

Reported: 28 Aug 2023 11:07

Performing Site Legend

Code	Laboratory	Address	Lab Director	CLIA Certificate
Y165	Eurofins Viracor	18000 W. 99th Street, Suite 10, Lenexa, KS 66219		