

Patient ID SA00179591	Patient Name VALIDATIONSOF, TESTING BHYPS	Birth Date 1992-02-15	Sex M	Age 34
Order Number SA00179591	Client Order Number SA00179591	Ordering Physician CLIENT,CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 19 Mar 2026 06:00		

Hypersensitivity Pheum Panel,IgG, S

Alternaria alternata, IgG Ab

 **100.0 mg/L** SDL
Reference Value
≤ 19.0 mg/L
High

Aspergillus fumigatus, IgG Ab

 **150.0 mg/L** SDL
Reference Value
≤ 102.0 mg/L
High

Aureobasidium pullulans, IgG Ab

 **160.0 mg/L** SDL
Reference Value
≤ 16.0 mg/L
High

Laceyella sacchari, IgG Ab

 **170.0 mg/L** SDL
Reference Value
≤ 45.0 mg/L
High

Micropolyspora faeni, IgG Ab

 **180.0 mg/L** SDL
Reference Value
≤ 6.0 mg/L
High

Penicillium chrysogenum, IgG Ab

 **190.0 mg/L** SDL
Reference Value
≤ 94.0 mg/L
High

Phoma betae, IgG Ab

 **191.0 mg/L** SDL
Reference Value
≤ 16.0 mg/L
High

Trichoderma viride, IgG Ab

 **192.0 mg/L** SDL
Reference Value
≤ 16.0 mg/L
High

Hypersensitivity Interpretation

See Interpretation

Antibody levels greater than the reference range indicate that the patient has been immunologically sensitized to the antigen or a related antigen. Therefore, the significance of an elevated antibody response is dependent on a combination of patient's clinical history, HRCT (high-resolution computed tomography) scan findings, pathological examination, and certain risk factors (e.g., environmental, and occupational determinants). Results must be interpreted as a component of a comprehensive diagnostic evaluation and known limitations of hypersensitivity tests.

The test method utilizes the fluorescence enzyme immunoassay (FEIA) on the Phadia ImmunoCAP 250. Values obtained using the same test system or different assay methods cannot be used interchangeably. Alternative reference values established utilizing the same reagents or test system may be influenced by the characteristics of the local cohorts and environmental exposures.

Received: 19 Mar 2026 15:09

Reported: 19 Mar 2026 15:09

Laboratory Notes

- 1 This test was developed and its performance characteristics determined by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration.

Performing Site Legend

Code	Laboratory	Address	Lab Director	CLIA Certificate
SDL	Mayo Clinic Laboratories - Rochester Superior Drive	3050 Superior Drive NW, Rochester MN 55905	Nikola Baumann Ph.D.	24D1040592