



HYPERSENSITIVITY PNEUMONITIS IGG ANTIBODIES

Synonym(s): Specific IgG, Fungal mix IgG, Thermophilic actinomycetes mix IgG, Aspergillus fumigatus IgG, Stachybotrys atra IgG, Candida albicans IgG, Aureobasidium pullulans IgG, Bird proteins IgG

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Lab Section Category	Immunology/Serology/STD/Allergy - Immunology Click here to find out more about the write-up (/clinical-departments-centers/pathology/pathology-handbook/lab-discipline-special-instructions/pages/immunologyserologystdallergy.aspx).
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Description	<p>Each test has to be ordered separately:</p> <ol style="list-style-type: none"> 1. Fungal mix (PCMA) IgG: for detection of specific IgG antibodies to <i>Penicillium chrysogenum</i>, <i>Cladosporium herbarum</i> (<i>Homodendrum</i>), <i>Mucor racemosus</i> and <i>Alternaria alternata</i> 2. Thermophilic <i>actinomycetes</i> mix IgG: for detection of specific IgG antibodies to <i>Micropolyspora faeni</i> (aka <i>Saccharopolyspora rectivirgula</i>) and <i>Thermoactinomyces vulgaris</i> 3. <i>Aspergillus fumigatus</i> IgG: the test may be used as an adjunct to the diagnosis of hypersensitivity pneumonitis and chronic pulmonary aspergillosis due to <i>Aspergillus fumigatus</i>. However it is not suitable for the laboratory diagnosis of invasive aspergillosis. 4. <i>Stachybotrys atra</i> IgG 5. <i>Candida albicans</i> IgG: the test may be used as an adjunct to the diagnosis of hypersensitivity pneumonitis. However, it is not suitable for the laboratory diagnosis of invasive candidiasis. 6. <i>Aureobasidium pullulans</i> IgG 7. Bird Proteins IgG Panel: <ul style="list-style-type: none"> • Budgerigar mix (Budgerigar serum proteins, feathers and droppings) • Pigeon mix (Pigeon serum proteins, feathers and droppings) • Parrot mix (Parrot serum proteins, feathers and droppings)
Specimen Required	3 mL plain blood
Method	Fluoroenzymeimmunoassay
Test Result	Reported numerically as mg/L
Reference Interval/Value	The normal ranges represent the 97.5 percentile of normal adult population studied

Turnaround Time	Range 2-14 working days
Day(s) Test Set up	Mondays to Fridays (batch-tested)

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Change History Notes

- **10 Jul 2017 10:00 AM**
New test available w.e.f. 19 June 2017

Bird Proteins IgG Panel available w.e.f. 17 July 2017

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