

HOTLINE: Effective August 15, 2022

**0050164 Fungal Antibodies by Immunodiffusion**

**FUNG PPT**

**Performed:** Sun-Sat  
**Reported:** 3-6 days

**Specimen Required:** Collect: Serum separator tube (SST)  
Specimen Preparation: Separate serum from cells ASAP or within 2 hours of collection. Transfer 1 mL serum to an ARUP Standard Transport Tube. (Min: 0.4 mL) **Parallel testing is preferred and convalescent specimens must be received within 30 days from receipt of the acute specimens. Mark specimens plainly as "acute" or "convalescent."**  
Storage/Transport Temperature: Refrigerated.  
Unacceptable Conditions: **Contaminated, hemolyzed, or severely lipemic specimens.**  
Stability (collection to initiation of testing): After separation from cells: Ambient: 48 hours; Refrigerated: 2 weeks; Frozen: 1 year (avoid repeated freeze/thaw cycles)

**Reference Interval:**

Test Number	Components	Reference Interval
0050171	<i>Aspergillus</i> Antibodies by Immunodiffusion	Not Detected
0050172	<i>Blastomyces dermatitidis</i> Antibodies by Immunodiffusion, Serum	Not Detected
	<i>Coccidioides</i> Antibody by ID	Not Detected
0050174	<i>Histoplasma</i> Antibodies by Immunodiffusion	Not Detected

**Interpretive Data:**

Refer to **report**.

**Note:** This immunodiffusion test detects antibodies to *Aspergillus*, *Coccidioides*, *Histoplasma*, and *Blastomyces*.

**HOTLINE NOTE:** There is a clinically significant charting name change associated with this test.

Change the charting name for component 0050171, *Aspergillus* spp. Abs, Precipitin from *Aspergillus* spp. Abs, Precipitin to ***Aspergillus* Antibodies by ID**.  
Change the charting name for component 0050172, *Blastomyces dermatitidis* Abs, Precipitin from *Blastomyces dermatitidis* Abs, Precipitin to ***Blastomyces* Antibodies by ID**.

Change the charting name for component 0050174, *Histoplasma* spp. Abs, Precipitin from *Histoplasma* spp. Abs, Precipitin to ***Histoplasma* Antibodies by ID**.