

HOTLINE: Effective August 16, 2021

**New Test**      **3003748**      **Inflammatory Bowel Disease Differentiation Panel**      **IBD-PAN**

**Methodology:** Semi-Quantitative Enzyme-Linked Immunosorbent Assay/Semi-Quantitative Indirect Fluorescent Antibody  
**Performed:** Sat-Sun  
**Reported:** 1-4 days

**Specimen Required:** Patient Prep: N/A  
Collect: Serum Separator Tube (SST).  
Specimen Preparation: Separate from cells ASAP or within 2 hours of collection. Transfer 1.5 mL serum to an ARUP Standard Transport Tube. (Min: 0.6 mL)  
Storage/Transport Temperature: Refrigerated.  
Remarks: N/A  
Unacceptable Conditions: Contaminated, heat-inactivated, 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	
	<i>Saccharomyces cerevisiae</i> Antibody, IgG	20.0 Units or less	Negative
		20.1-24.9 Units	Equivocal
		25.0 Units or greater	Positive
	<i>Saccharomyces cerevisiae</i> Antibody, IgA	20.0 Units or less	Negative
		20.1-24.9 Units	Equivocal
		25.0 Units or greater	Positive
	ANCA IFA Titer	Less than 1:20	
	ANCA IFA Pattern	None Detected	

**Interpretive Data:**

Refer to report.

**Note:** This test may be a useful tool for distinguishing ulcerative colitis (UC) from Crohn disease (CD) in patients with suspected inflammatory bowel disease. ANCA IFA is simultaneously tested on ethanol- and formalin-fixed slides to allow differentiation of C- and P-ANCA patterns.

**CPT Code(s):** 86671 x2; 86255

New York DOH Approved.

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