

## HOTLINE: Effective September 7, 2021

3000460 Smith and Smith/RNP (ENA) Antibodies, IgG SMITH\_RNP

Methodology: Semi-Quantitative Enzyme-Linked Immunosorbent Assay

Semi Quantitative Multiplex Bead Assay

Specimen Required: Collect: Serum Separator Tube (SST).

Specimen Preparation: Separate from cells ASAP or within 2 hours of collection. Transfer 1 mL serum to an ARUP Standard

Transport Tube. (Min: 0.2 mL)

Storage/Transport Temperature: Refrigerated.

<u>Unacceptable Conditions:</u> Plasma or other body fluids. Contaminated, hemolyzed, or severely lipemic specimens.

Stability (collection to initiation of testing): After separation from cells: Ambient: 48 hours; Refrigerated: 2 weeks; Frozen: 30 days

(avoid repeated freeze/thaw cycles)

## **Reference Interval:**

Test Number	Components	Reference Interval	
0050470	Smith/RNP (ENA)	Effective September 7, 2021	
	Antibody, IgG	19 Units or less	Negative
		20-39 Units	Weak Positive
		40-80 Units	Moderate Positive
		81 Units or greater	Strong Positive
0050085	Smith (ENA) Antibody,	tibody,	
	IgG		
		29 AU/mL or less	Negative
		30-40 AU/mL	Equivocal
		41 AU/mL or greater	Positive

## HOTLINE NOTE: There is a unit of measure change associated with this test.

Change the unit of measure for component 0050470, Smith/RNP (ENA) Ab, IgG from AU/mL to Units.