

HOTLINE: Effective September 7, 2021

**0050652 Extractable Nuclear Antigen Antibodies (Smith/RNP, Smith, SSA 52, SSA 60, and SSB) ENA ABS4**

**Methodology:** Semi-Quantitative Enzyme-Linked Immunosorbent Assay  
Semi-Quantitative Multiplex Bead Assay

**Reference Interval:** Effective May 18, 2015

| Test Number | Components                               | Reference Interval          |                                   |                                                                                       |
|-------------|------------------------------------------|-----------------------------|-----------------------------------|---------------------------------------------------------------------------------------|
| 0050470     | Smith/RNP (ENA) Antibody, IgG            | Effective September 7, 2021 |                                   |                                                                                       |
|             |                                          | 19 Units or less            | Negative                          |                                                                                       |
|             |                                          | 20 to 39 Units              | Weak Positive                     |                                                                                       |
|             |                                          | 40 to 80 Units              | Moderate Positive                 |                                                                                       |
|             |                                          | 81 Units or greater         | Strong Positive                   |                                                                                       |
|             |                                          |                             |                                   |                                                                                       |
| 0050085     | Smith (ENA) Antibody, IgG                |                             |                                   |                                                                                       |
|             |                                          | 29 AU/mL or less            | Negative                          |                                                                                       |
|             |                                          | 30-40 AU/mL                 | Equivocal                         |                                                                                       |
|             |                                          | 41 AU/mL or greater         | Positive                          |                                                                                       |
| 2012074     | SSA 52 and 60 (Ro) (ENA) Antibodies, IgG |                             |                                   |                                                                                       |
|             |                                          | Test Number                 | Components                        | Reference Interval                                                                    |
|             |                                          |                             | SSA-52 (Ro52) (ENA) Antibody, IgG | 29 AU/mL or Less: Negative<br>30-40 AU/mL: Equivocal<br>41 AU/mL or greater: Positive |
|             |                                          |                             | SSA-60 (Ro60) (ENA) Antibody, IgG | 29 AU/mL or Less: Negative<br>30-40 AU/mL: Equivocal<br>41 AU/mL or greater: Positive |
|             |                                          |                             |                                   |                                                                                       |
|             |                                          |                             |                                   |                                                                                       |
| 0050692     | SSB (La) (ENA) Antibody, 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**.