



LABORATORY ALLIANCE of Central New York, LLC

Extractable Nuclear Antigens (ENA)

For the convenience of ordering, we have recently added a new package for antibodies to Extractable Nuclear Antigens (ENA) to our test ordering menu. While there are many identified extractable nuclear antigens, this package comprises antibodies to six of the most commonly requested antigens: **SS-A (Ro)**, **SS-B (La)**, **RNP (ribonucleic protein)**, **Sm (Smith)**, **Sci-70 (scleroderma, DNA topoisomerase I)** and **Jo-1**.

Please note that these assays have been available as individual requests or as components of our ANA Cascade with Reflex since 2008. The method for each of these tests is multiplex bead immunoassay using the Bio-Rad BioPlex 2000.

Test Code:	ENA
Method:	Multiplex Bead Immunoassay
Specimen Requirements:	One 5 mL gold top tube (SST). 1.0 mL serum required, minimum 0.5 mL Heparinized plasma is also acceptable.
Storage and Transport:	Centrifuge within 2 hours of collection. Transport to laboratory refrigerated or ambient.
Stability:	Refrigerated, 7 days.
Testing Schedule:	Monday through Friday
CPT Code:	86235 x 6
Billing Code:	2010230

Questions regarding these tests may be directed to Cheryl Haskins, MS, MT(ASCP)SC, Manager of Chemistry and Referral Testing, at 315-410-7014 or cherylhaskins@lacny.com.

Reference: Henry's Clinical Diagnosis and Management by Laboratory Methods, 21st edition, McPherson and Pincus, ed. 2007

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