THERATESTLABSIA Advanced Immunoassays & More

EL-ANA ProfilesTM: Anti-Chromatin

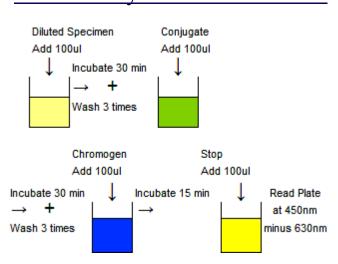
- A Specific 96 Well Antinuclear Antibody ELISA
- FDA-Cleared
- Highest Sensitivity Available
- Automated or Manual Method
- 95% Specificity
- Quick Turnaround Time
- >5 Years Proven Performance



TheraTest Laboratories, Inc.
1120 N. DuPage Ave., Lombard, IL 60148
Tel: 1-800-441-0771 Fax: 1-630-627-4231 www.theratest.com

EL-ANA ProfilesTM: anti-Chromatin is used for the detection and measurement of IgG autoantibodies directed against chromatin. The combination of Histone and DNA form unique antigenic determinants. It is found mainly in SLE, both idiopathic and drug-induced. The wells are coated with purified native H1 stripped chromatin for highest sensitivity and >95% specificity.

Assay Procedure



Features and Benefits

- High sensitivity testing for SLE
- Manual or automated efficient ELISA system
- Fast Turnaround Time: With only a 1 hour and 15 minute with minimal hands-on time

Assay Details

1133dy Details	
Catalog No.	104-113
FDA 510 (K) Status	Cleared
Format	96 Wells
Methodology	ELISA
Number of Tests per Kit	96
Calibrators	1
Controls	2
Specimen Type	Serum/Plasma
Specimen Volume	10 μL
Sample Dilution	1:100
Specificity	95%
Sensitivity	68%
Cut-off	99 U/mL
Range	0-1900 U/mL
Precision	
CV's within run	<10%
CV's between runs	<10%
Total Incubation Time	1 hour 15 minutes
Hands-on Time	30 minutes
Shelf-Life	12 months
Data Reduction	Single-Point Calibration
Wavelength	450/630 nm

TheraTest Laboratories, Inc.
1120 N. DuPage Ave., Lombard, IL 60148

Tel: 1-800-441-0771 Fax: 1-630-627-4231 www.theratest.com