

NEW

IMTEC-ANA-LIA-MAXX

Now available

neg. pos.
 IgG



reference line

function control

cut-off control

dsDNA SLE

Nucleosome

Histone

SmD1

PCNA

P0

SS-A/Ro 60 kD Sjörgen Syndrome/SLE

SS-A/Ro 52 kD

SS-B/La

CENP-B CREST/Scleroderma

Scl 70

U1-snRNP MCTD

AMA M2 PBC

Jo-1 Myositis

PM-Scl

Mi-2

Ku

**17 ANTIGENS
ON ONE STRIP!**



Human

Diagnostics Worldwide

PRODUCT LAUNCH

NEW IMTEC-ANA-LIA-Maxx (ITC 92005)*

(*ITC 92000 ANA-LIA IS STILL AVAILABLE)

HUMAN is proud to present to you a new and innovative member of the successful and unique LIA line of products.

The **new ANA-LIA Maxx** enables the simultaneous screening of 17 autoantibodies using one LIA stripe. The antigens on ANA LIA Maxx are in order to the indicated diseases to give a quick overview.

If used for ANA screening you get a detailed diagnosis in one step in only 90 minutes.

In addition to ANA antigens the new ANA-LIA-Maxx combines the advantages of the Myositis LIA and ANA-LIA. This unique assembly of antigens allows you to do a cost effective diagnosis and differentiation.

Antinuclear antibodies (ANAs) are autoantibodies that have the capability of binding to certain structures within the nucleus of the cells. ANAs are found in patients whose immune system may be predisposed to cause inflammation against their own body tissues. ANAs indicate the possible presence of autoimmunity and provide, therefore, an indication to consider the possibility of autoimmune illness.

A positive ANA result varies in sensitivity in different disorders and is most sensitive in systemic lupus erythematosus (SLE).

- SLE- sensitivity: 93 %
- Scleroderma: 85 %
- Mixed connective tissue disease: 93 %
- Polymyositis / dermatomyositis: 61 %
- Rheumatoid arthritis: 41 %
- Sjogren's syndrome: 48 %
- Pauciarticular juvenile chronic arthritis: 71 %
- Hashimoto's thyroiditis: 46 %
- Graves' disease: 50 %
- Primary biliary cirrhosis: 10-40 %

