



*Excellence in Pathology and Laboratory Services*

## Test Code Update

From Your Laboratory Service Provider, PathGroup Labs

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### Change effective February 22, 2010

#### Overview and Clinical Utility:

Effective February 22, 2010, PathGroup Laboratory will offer ANA Screen reflex to ANA 5. Positive ANA screens will automatically reflex to ANA5.

#### Test Methodology:

Multiplex Flow Immunoassay

#### Ordering:

Test:	Test Name:	CPT:	LOINC:
ANAX5	ANA screen with reflex to ANA5	86038; if reflexed 86225, 86235 x 4	31545-7

#### Reference Range:

Test	Reference Range
ANA Screen	Negative or Positive(Qualitative)
ds DNA	≤ 4 IU/mL - Negative 5 – 9 IU/mL - Indeterminate ≥ 10 IU/mL - Positive
SSA IgG Ab	< 1.0 AI - Negative ≥ 1.0 AI - Positive
SSB IgG Ab	< 1.0 AI - Negative ≥ 1.0 AI - Positive
Smith IgG Ab	< 1.0 AI - Negative ≥ 1.0 AI - Positive
RNP Abs	< 1.0 AI - Negative ≥ 1.0 AI - Positive

#### Specimen Collection and Storage:

- 1) Collect specimen in a serum separator tube (SST).
  - a) Allow serum tube to clot for 30 minutes.
  - b) Spin serum separator tube 10-15 minutes @ 3500 rpm.
- 2) Serum specimens are stable refrigerated for 7 days or frozen for 30 days.

#### Test Performed:

Monday - Friday

#### Turnaround time:

24 Hours

#### References:

BioRad BioPlex 2200

For further questions, please contact Client Services at 615-562-9300 or 1-888-474-5227