

ANTI
DOUBLE
STRANDED
DNA, IGG

Orderable - DNA

Turnaround Time: 10 days

Alternate Name(s):

Anti DNA
Anti native DNA
IgG Antibodies to double stranded DNA
ADNA
Anti dsDNA

Specimen:

Adult	Pediatric
5 mL Gold top Vacutainer tube or 6 mL Red top Vacutainer tube as well as EDTA, heparin or citrated plasma	0-2 years: Red 0.5 mL Microtainer 2-10 years: 3 mL Red top tube

Collection Information:

Minimum volume of serum required is 0.5 mL

Reference Ranges:

Negative	Positive
≤ 99 IU/ml	>99 IU/ml

Interpretive Comments:

Useful in diagnosing and managing SLE.

Special Processing:

DNA and ANA testing are commonly ordered on the same specimen. If the ANA is negative, the DNA on that sample will be automatically canceled. Subsequent DNA testing will be processed for disease management.

Specimen Stability:

Serum can be stored for up to 21 days at 2 – 8°C. For longer storage, store at -20°C.



Laboratory:
Clinical Immunology Lab



Requisition:
GENERAL LABORATORY
REQUISITION



Method of Analysis:
Euroimmun Analyzer I-
ELISA



Test Schedule:
Weekdays