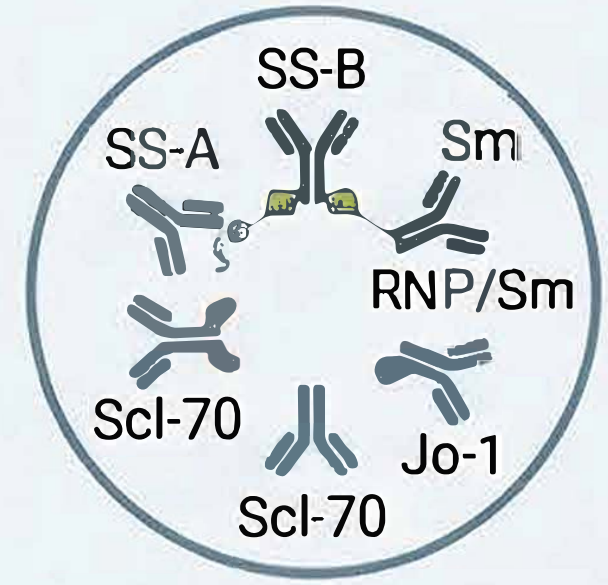


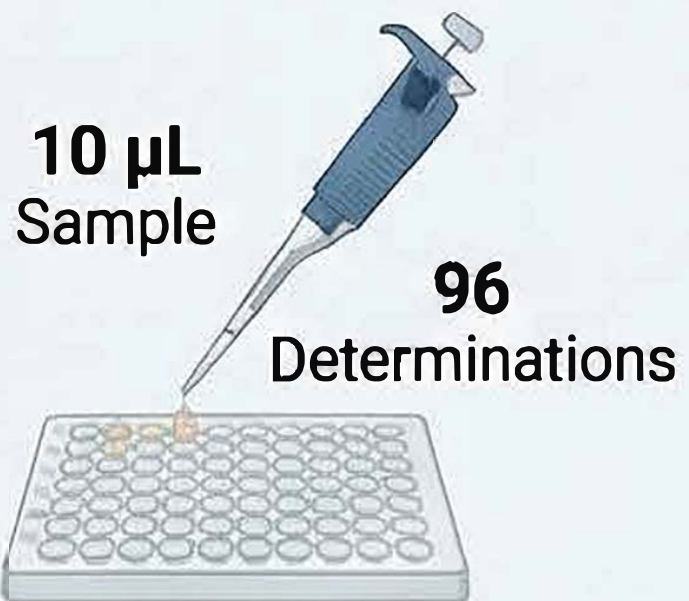
1. Product Specifications & Intended Use

Multi-Antigen
Detection



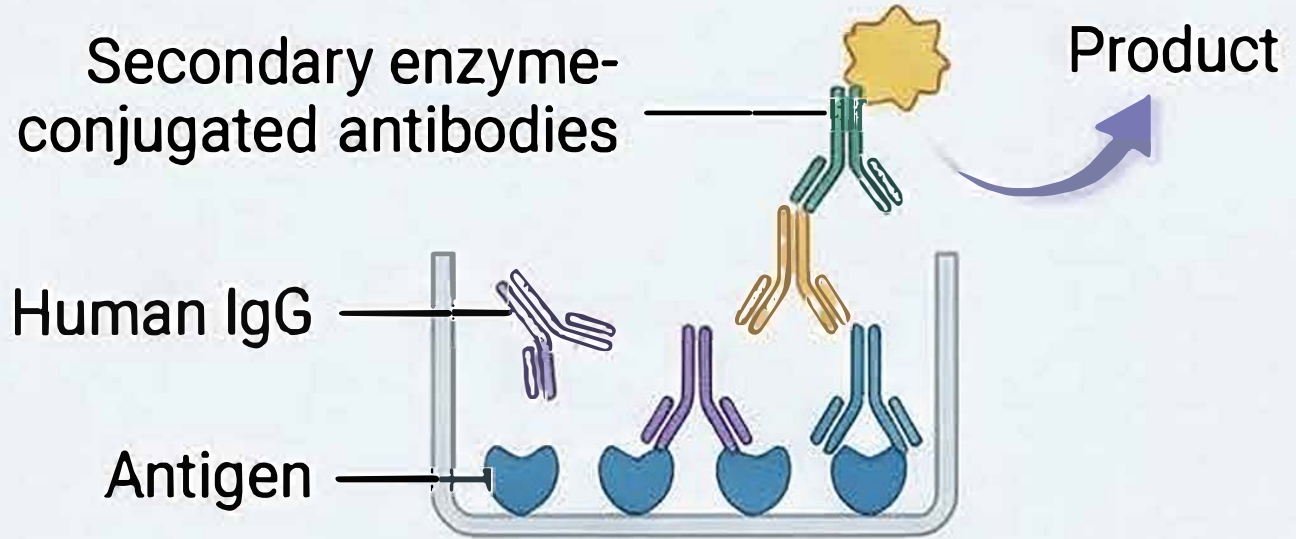
Quantitatively measures IgG autoantibodies against these six specific Antigens

Minimal Sample Requirement



Requires only 10 µL of human serum or plasma for 96 determinations.

Indirect ELISA Principle



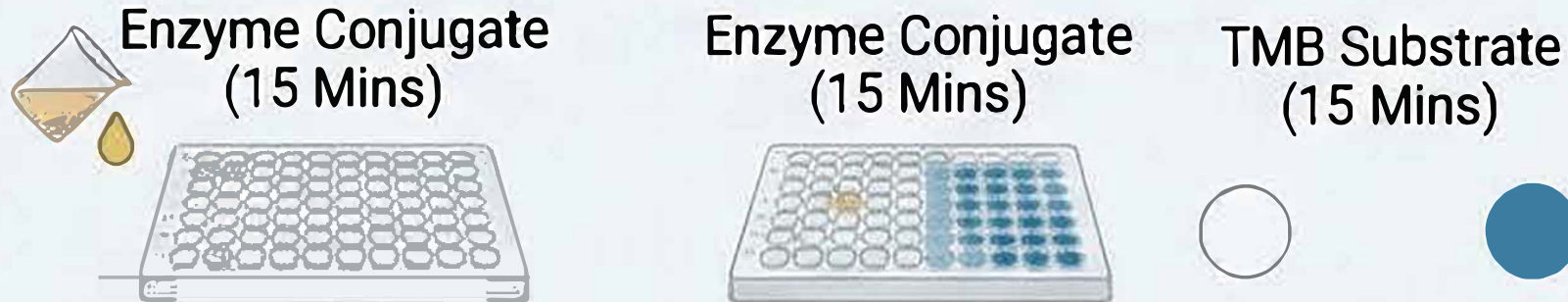
Uses purified antigens bound to microwells to ensure high sensitivity (1 U/mL).

2. Accelerated Assay Procedure

Primary Incubation (30 Mins)

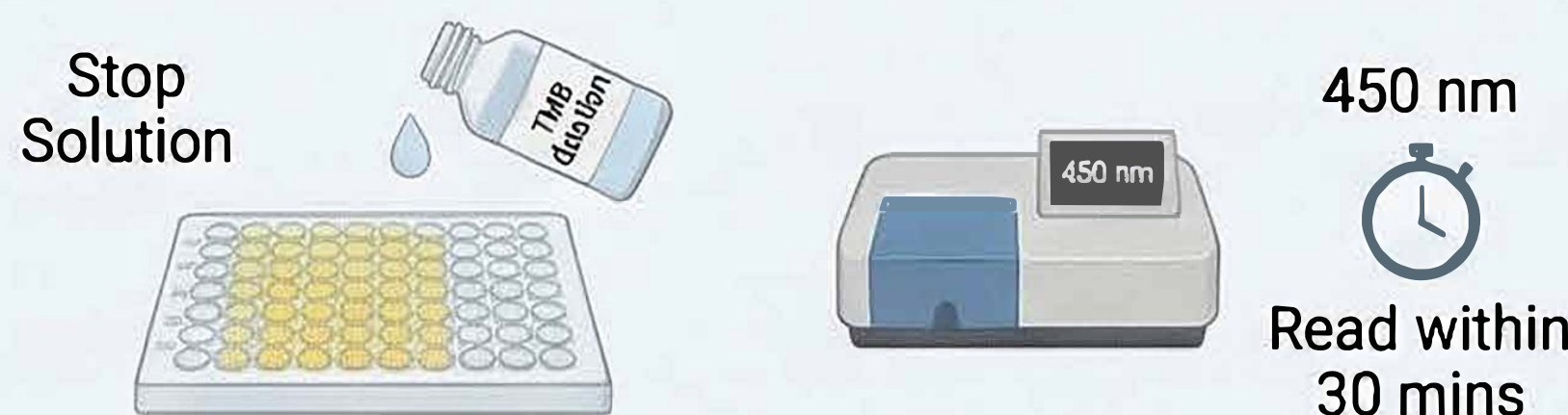


Conjugate & Substrate (30 Mins)



Two 15-minute steps for enzyme conjugate binding and TMB substrate color development.

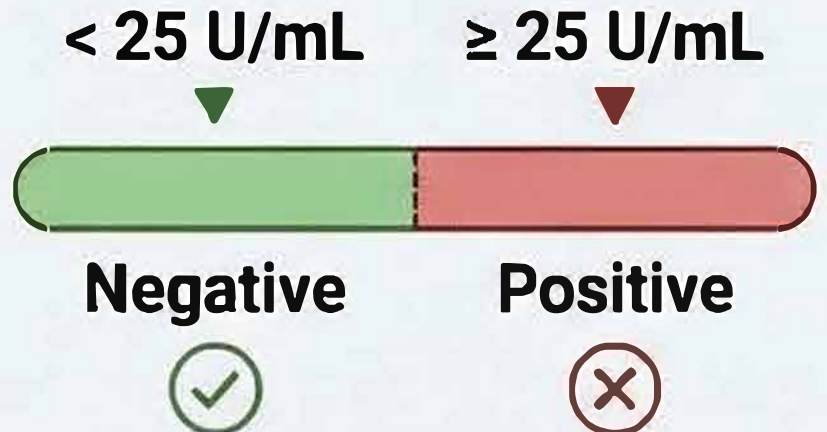
Reaction Stop & Read



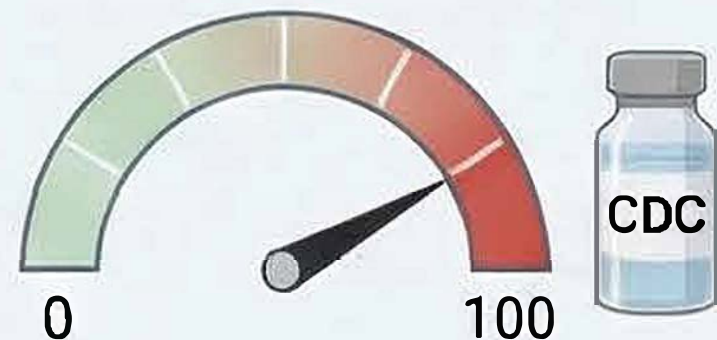
Add stop solution and read optical density at 450 nm within 30 minutes.

3. Interpretation & Performance

Diagnostic
Cut-off Levels

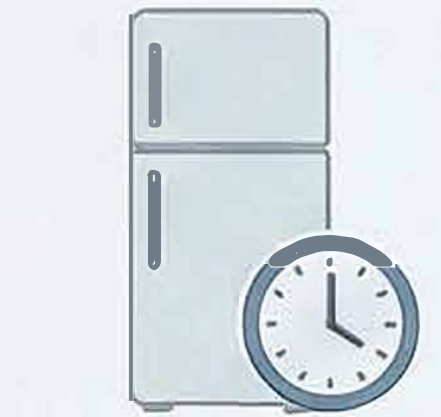


0 – 100 U/mL
Measuring Range

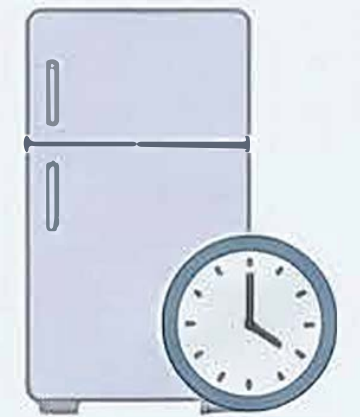


Calibrated against internationally recognized CDC reference sera.

High Specimen Stability



2-8°C: 5 Days



-20°C: 6 Months