

Qualisa™ Anti-dsDNA Enzyme Linked Immunosorbent assay for the Qualitative Determination of dsDNA antibodies in Human Serum.

Intended Use: _____

Qualisa™ Anti-dsDNA Sandwich ELISA test for the qualitative determination of dsDNA antibodies in human serum as an aid in the diagnosis of systemic lupus erythematosus (SLE) in human serum.

Qualisa™ Anti-dsDNA kit Components:

Coated Microwells	Coated Microwells in 3x8 microwells strips/pouch
Sample Diluent	Diluent for sample dilution
Conjugate	HRP Conjugate. Ready to use.
Positive control	Control reactive for Anti-dsDNA required for Quality control. Ready to use.
Negative control	Control non-reactive for Anti-dsDNA required for Quality control. Ready to use.
Calibrator	Cut Off Calibrator. Ready to use.
Wash Buffer	Buffer contains surfactants (20X). To be diluted 20 times with distilled or deionized water
Substrate	Solution containing Tetramethyl benzidine (TMB) and hydrogen peroxide. Ready to use
Stop Solution	Diluted Sulphuric acid. Ready to use

Performance Characteristics:

- Evaluated by a NABL accredited lab

FEATURES	BENEFITS
Purified ds-DNA antigen coated on solid phase	Ensures high specificity
Shorter Turn Around Time (TAT)	Total assay protocol of 75 minutes
Unique packaging of microwells (3x8 microwell strip/pouch)	<ul style="list-style-type: none"> ● Reduces multiple exposure of microwells ● Avoids contamination due to moisture

Storage / Stability	Temperature	Duration
Unopened kit	2-8°C	12 Months

Available Pack Sizes
48 Tests

