

Anti-nuclear IgG antibody (ANA)	Enzyme linked Immunosorbent Assay (ELISA) for semi quantitative detection of anti- nuclear IgG antibodies (ANA) in Human Serum		
Application	For semi quantitative detection of anti-nuclear IgG antibodies (ANA) in human serum.		
Principle	Sandwich based Enzyme linked immunoassay (ELISA)		
Reagents	<ul> <li>Coated microwells: 96 microwells (3x8 wells x 4) are coated with Nuclear antigen.</li> <li>Sample Diluent: Ready to use.</li> <li>Enzyme Conjugate:. Ready to use.</li> <li>Negative Control: Ready to use.</li> <li>Positive Control: Ready to use.</li> <li>Calibrator. Ready to use.</li> <li>Substrate: Solution containing Tetramethyl benzidine (TMB) and hydrogen peroxide. Ready to use.</li> <li>Wash buffer: Buffer containing surfactants (20X). To be diluted 20 times with distilled water or deionized water.</li> <li>Stop solution: Diluted Sulphuric acid.</li> </ul>		
Test duration	50 minutes		
Storage / Stability	2-8°C, 12 months		

Presentation	Pack	Cat.No.
QUALISA ANA kit contains:  • Microwell strips (3 x 8 wells/pouch)  • Reagents  • Accessories	96 Tests	515030096