

ANTI NUCLEAR ANTIBODY (ANA) CYTOPLASMIC PATTERN INTERPRETATIONS

CYTOPLASMIC PATTERNS	
Cytoskeletal	Associated with autoimmune liver disease (anti-smooth muscle); myasthenia gravis; Crohn disease; long-term hemodialysis; alcoholic liver disease; rheumatoid arthritis; psoriasis (anti-keratin)
Golgi apparatus	Consistent with SLE; Sjogren syndrome; cerebellar disease; viral infections
Lysosomal	Unknown clinical significance
Mitochondrial	Suggestive of anti-mitochondrial antibody presence; primary biliary cirrhosis
Ribosomal	Unknown clinical significance; may be associated with neuropsychiatric lupus

Reference: Quest Diagnostics