



Anti-hU3-55K autoantibodies

Indications

► At the moment no clinical indication.

see also

► ANA (antinuclear autoantibodies)

Antigens

hU3-55K constitutes an U3 snoRNP specific protein of the nucleolus.

Prevalence

Anti-hU3-55K-autoantibodies were described in patients with systemic sclerosis (SSC) in association with anti-fibrillarin-autoantibodies.

References

Yang JM, Hildebrandt B, Luderschmidt C, Pollard KM: Human scleroderma sera contain autoantibodies to protein components specific to the U3 small nucleolar RNP complex. *Arthritis Rheum* (2003); 48: 210 - 217 (PMID: [12528121](#)).