



Anti-NAG 2 autoantibodies

Synonyms

Novel antigen 2 (Tachibana et al. 1997)

see also

► [Autoantibodies in scleroderma](#)

Literature

Lunardi C, Bason C, Navone R, Millo E, Damonte G, Corrocher R, Puccetti A: Systemic sclerosis immunoglobulin G autoantibodies bind the human cytomegalovirus late protein UL94 and induce apoptosis in human endothelial cells. *Nat Med* (2000); 6(10): 1.183 - 1.186 (PMID: [11017152](#)).

Lunardi C, Dolcino M, Peterlana D, Bason C, Navone R, Tamassia N, Beri R, Corrocher R, Puccetti A: Antibodies against human cytomegalovirus in the pathogenesis of systemic sclerosis: a gene array approach. *PLoS Med* (2006); 3(1):e2 (PMID: [16318412](#)).

Lunardi C, Dolcino M, Peterlana D, Bason C, Navone R, Tamassia N, Tinazzi E, Beri R, Corrocher R, Puccetti A: Endothelial cells' activation and apoptosis induced by a subset of antibodies against human cytomegalovirus: relevance to the pathogenesis of atherosclerosis. *PLoS One* (2007); 2(5):e473 (PMID: [17534423](#)).

Tachibana I, Bodorova J, Berditchevski F, Zutter MM, Hemler ME: NAG-2, a novel transmembrane-4 superfamily (TM4SF) protein that complexes with integrins and other TM4SF proteins. *J Biol Chem* (1997); 272(46): 29.181 - 29.189 (PMID: [9360996](#)).