

TABLE 2 DIAGNOSTIC TESTS ORDERED FOR POSSIBLE UNDERLYING SYSTEMIC CONDITIONS IN PATIENTS WITH DRY EYE

Suspected Underlying Condition	Diagnostic Testing
Sjögren syndrome	SSA, SSB, ANA, RF
Thyroid eye disease	Anti-thyroid peroxidase antibody, antithyroglobulin antibody, B-scan sonogram to assess extraocular muscle thickness
Sarcoidosis	Serum lysozyme, ACE, chest CT to determine extent of disease (consult with a pulmonologist as necessary), conjunctival biopsy ⁷⁵
Cicatricial pemphigoid	Conjunctival biopsy with light microscopic as well as immunofluorescent or immunohistochemical studies

ACE = angiotensin-converting enzyme; ANA = antinuclear antibody; RF = rheumatoid factor; SSA = anti-Sjögren syndrome A antibody (anti-Ro); SSB = anti-Sjögren syndrome B antibody (anti-La)