

Immunofluorescence double staining of CD45, an inflammatory cell marker and 8-OHdG, a DNA damage marker on a lacrimal gland specimen from an animal model of chronic graft-versus-host disease (cGVHD). Cells co-expressing CD45 and 8-OHdG accumulate around medium-sized ducts in the cGVHD lacrimal gland leads to development of chronic GVHD-related dry eye.