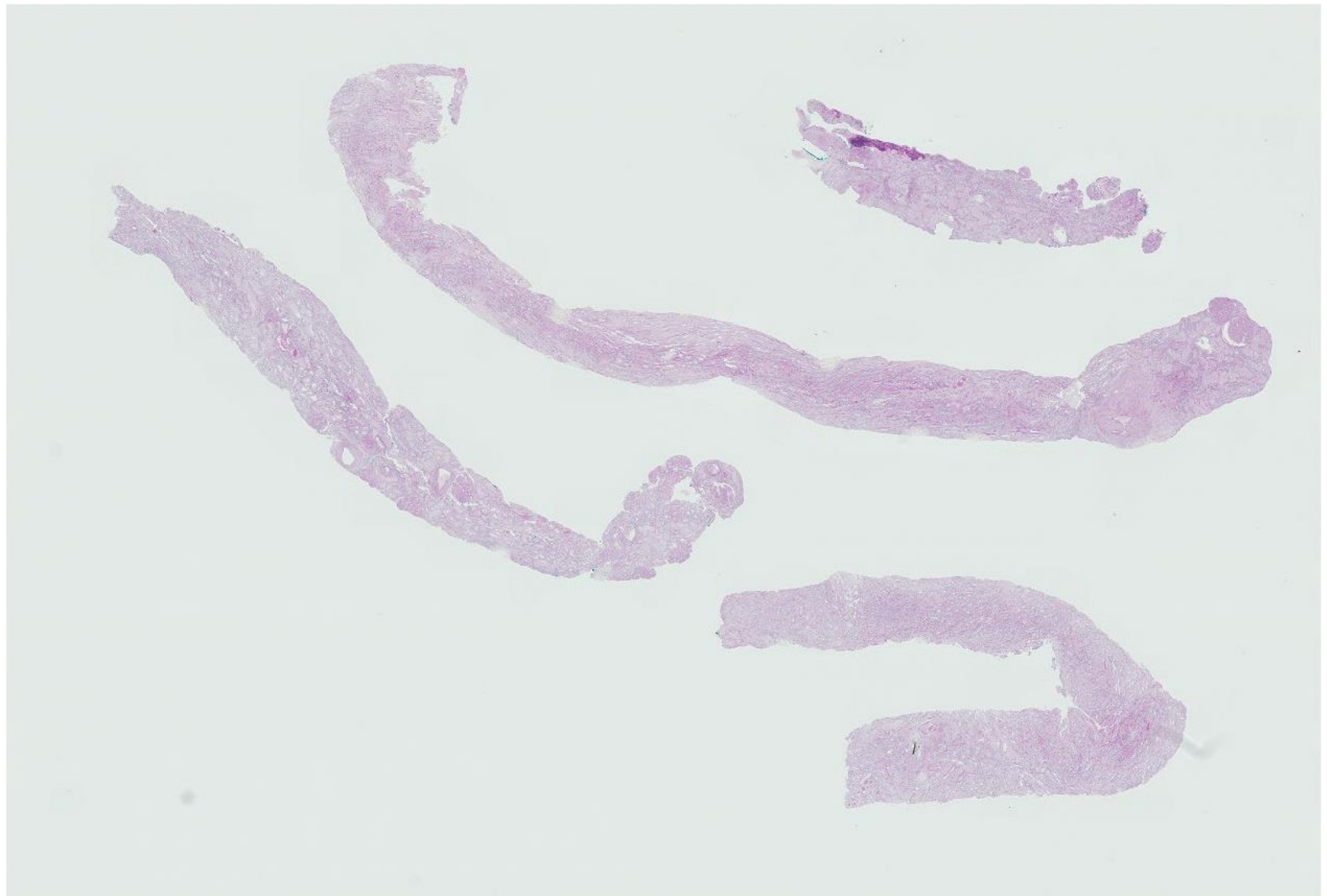
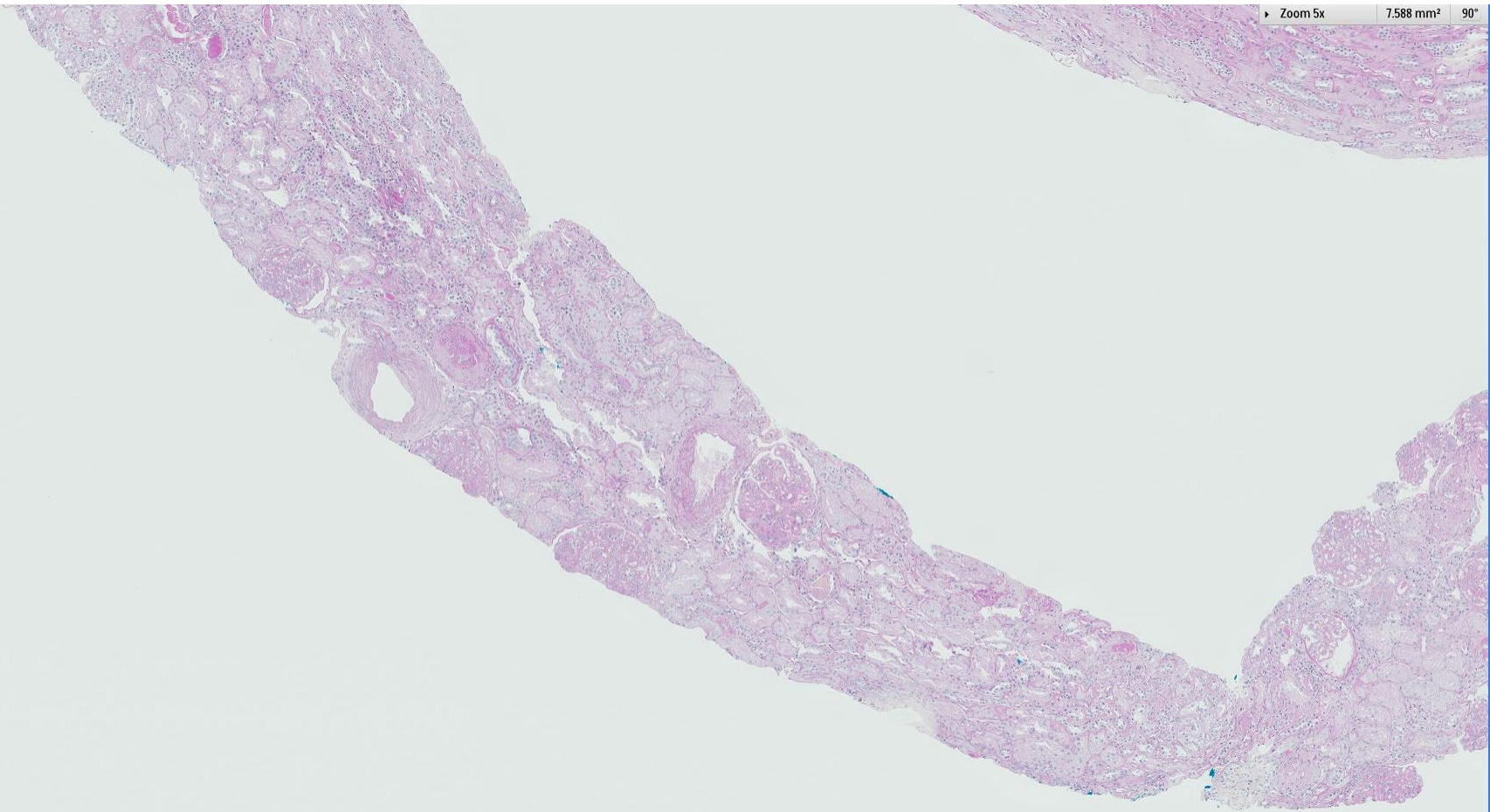
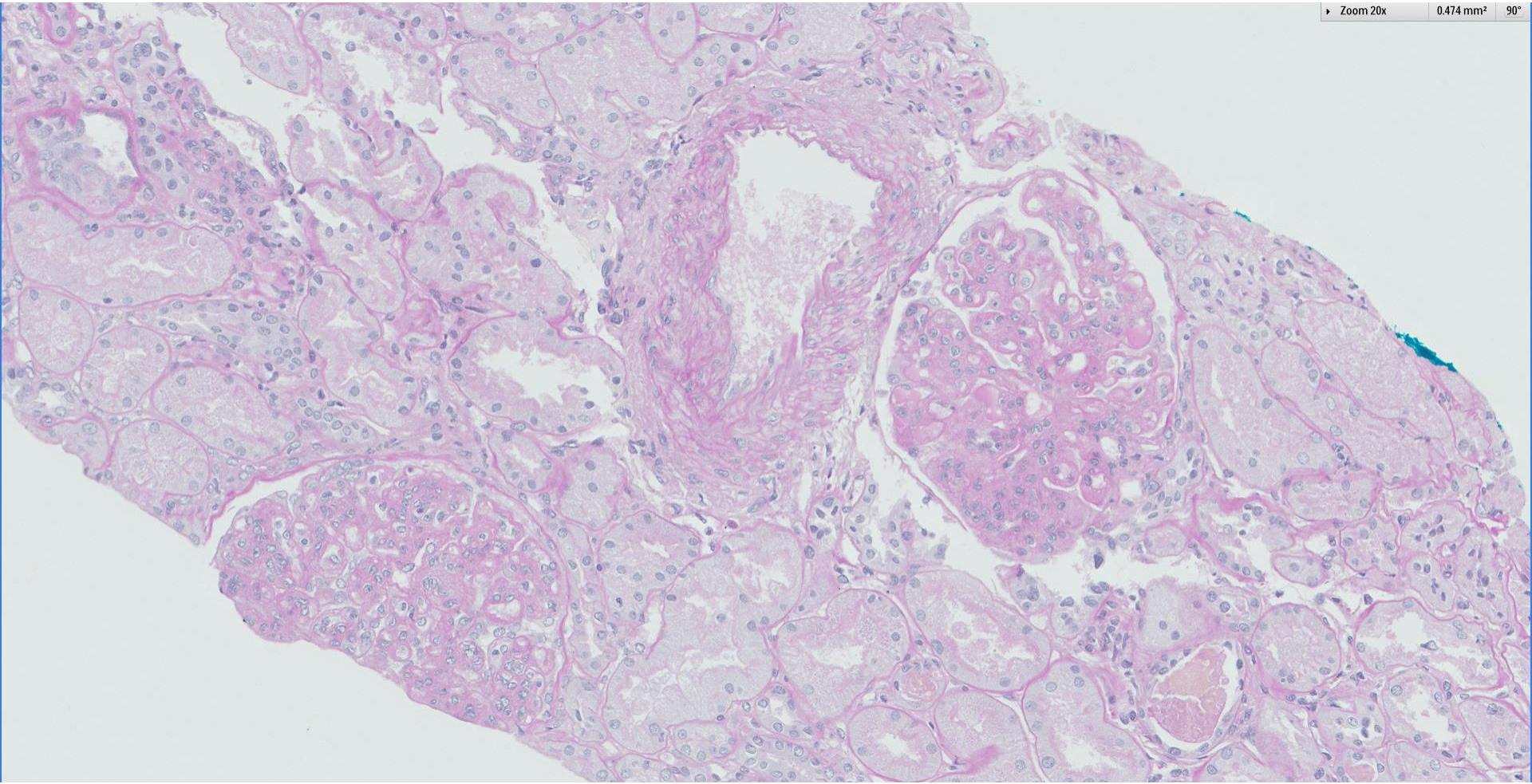


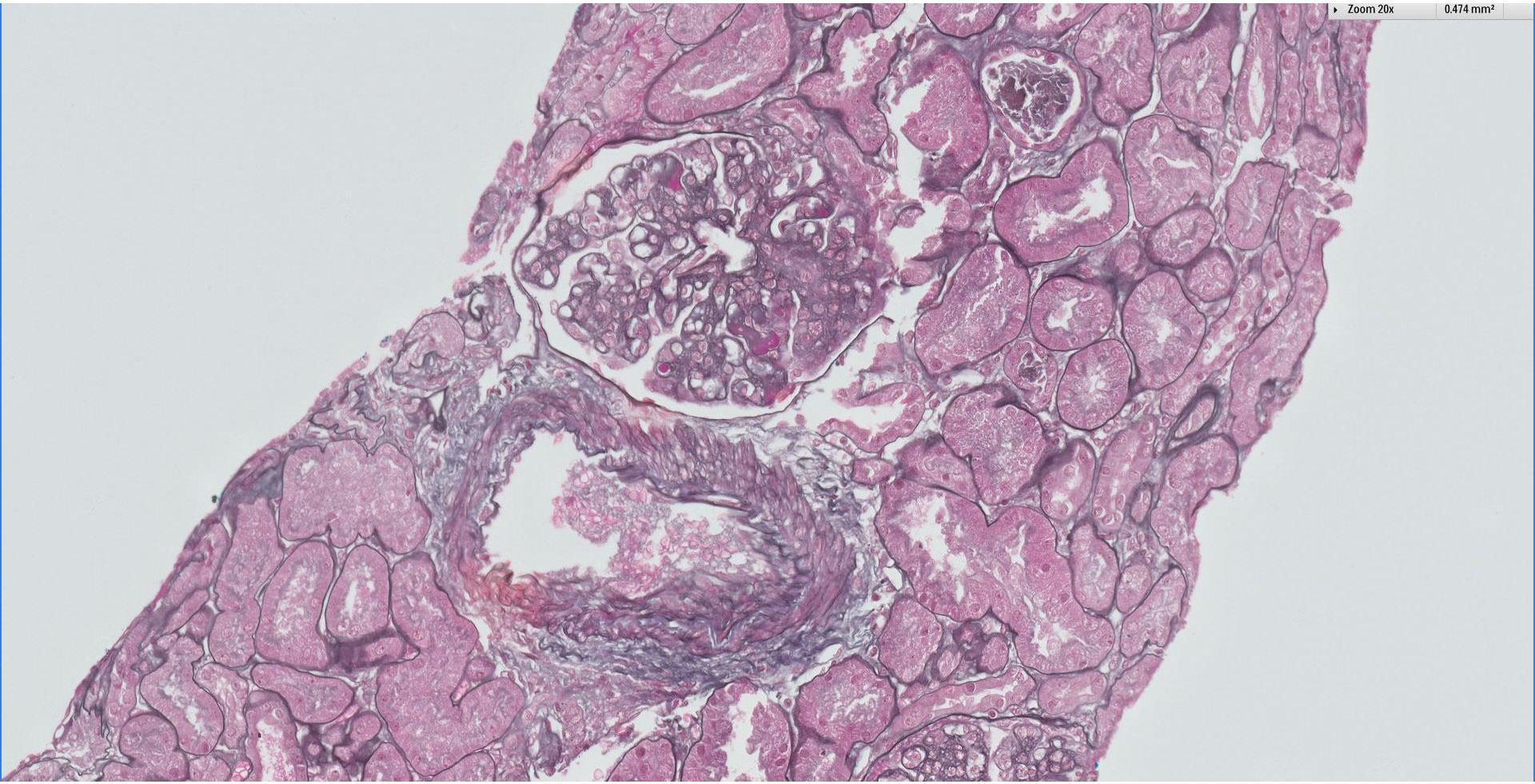
# Case 31

55 year old female hepatitis B carrier with proteinuria.

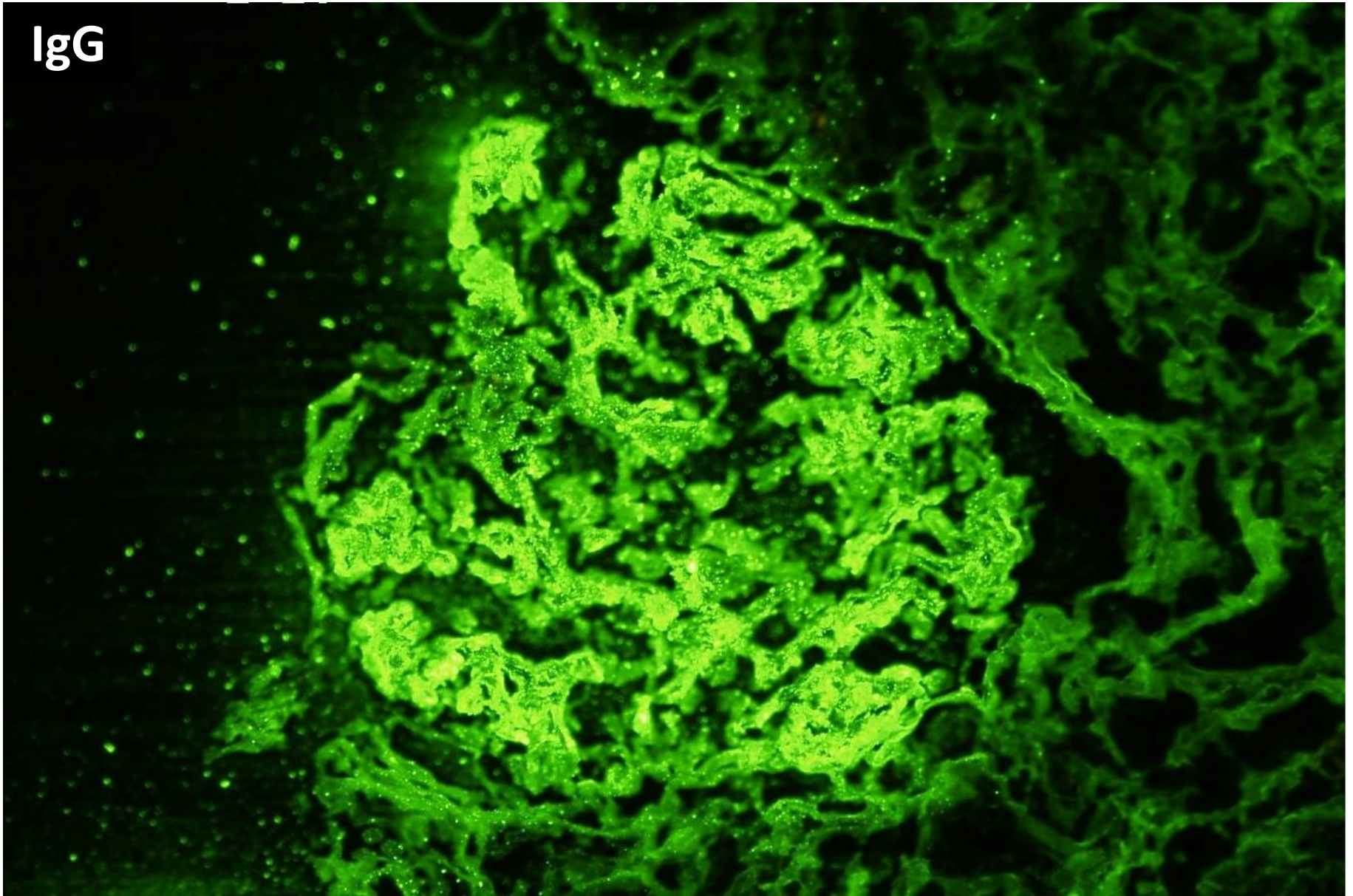




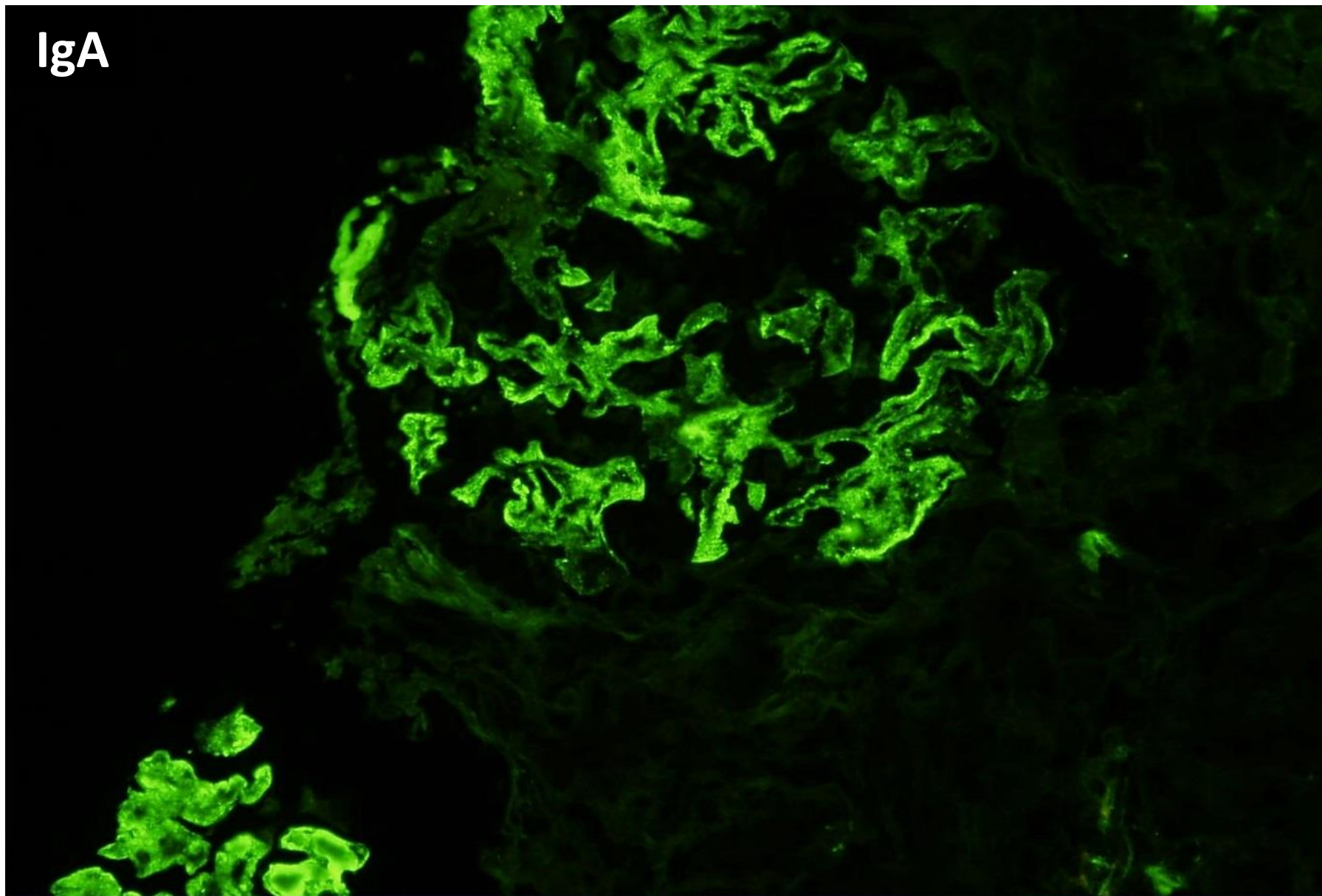




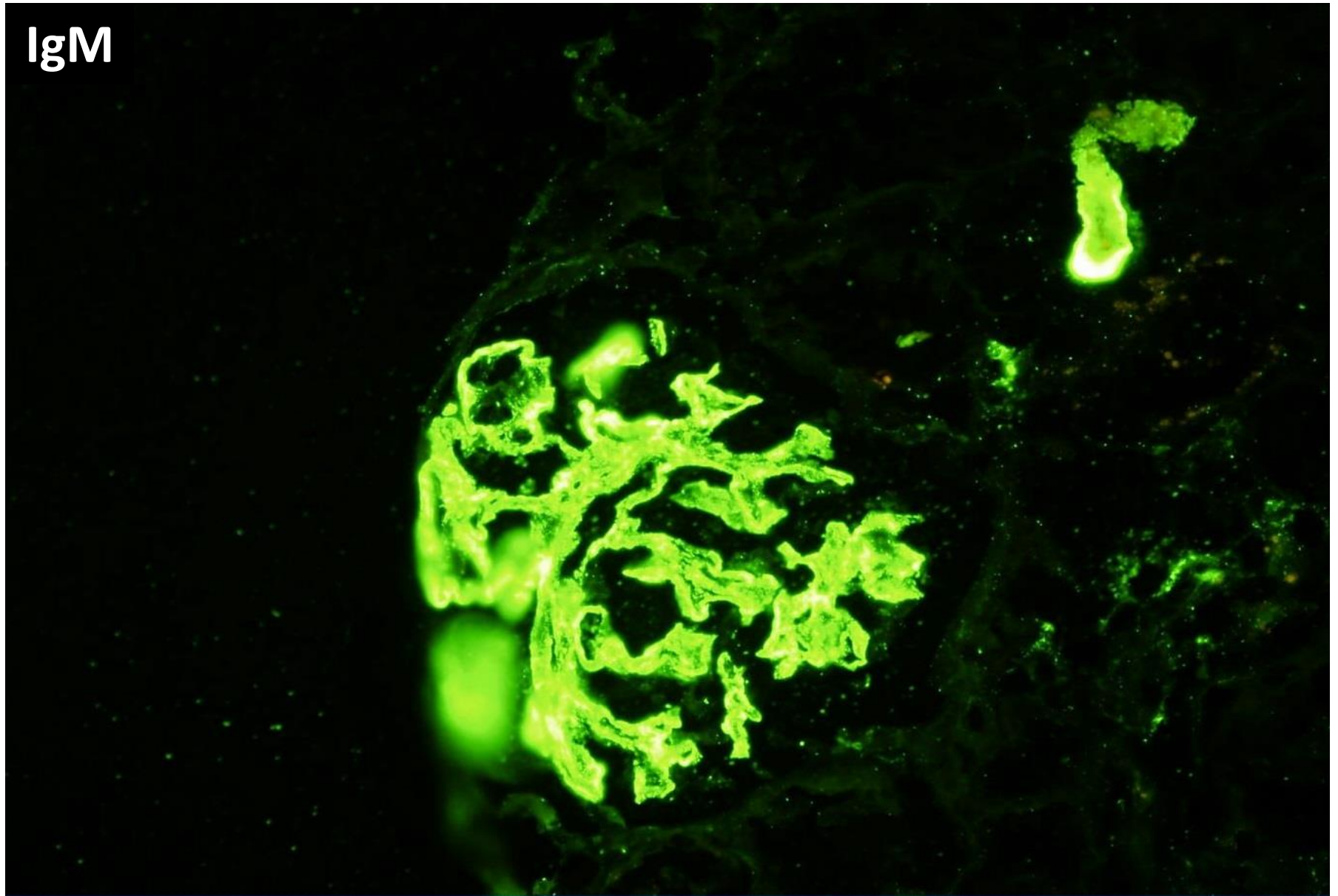
IgG



IgA

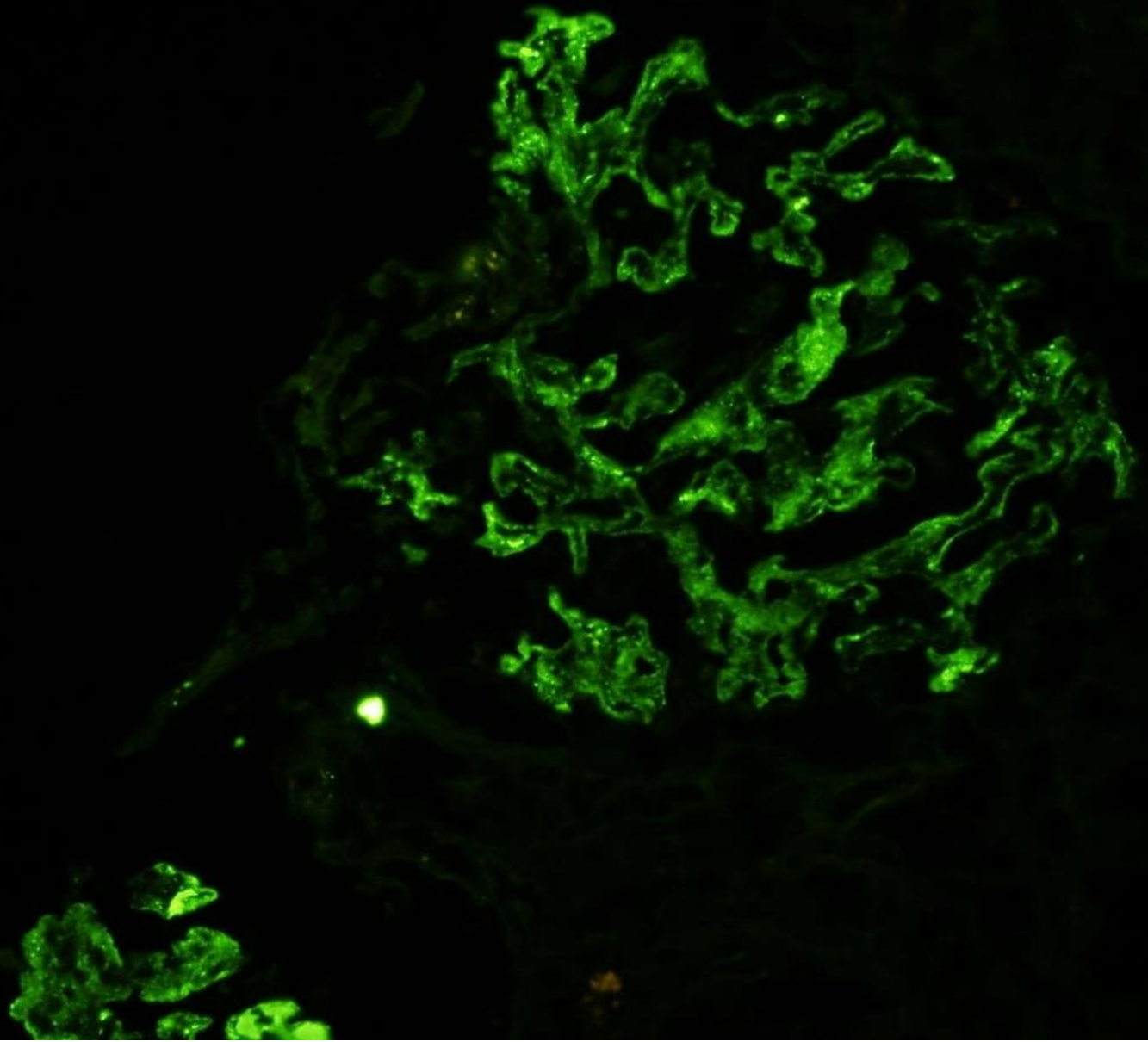


IgM

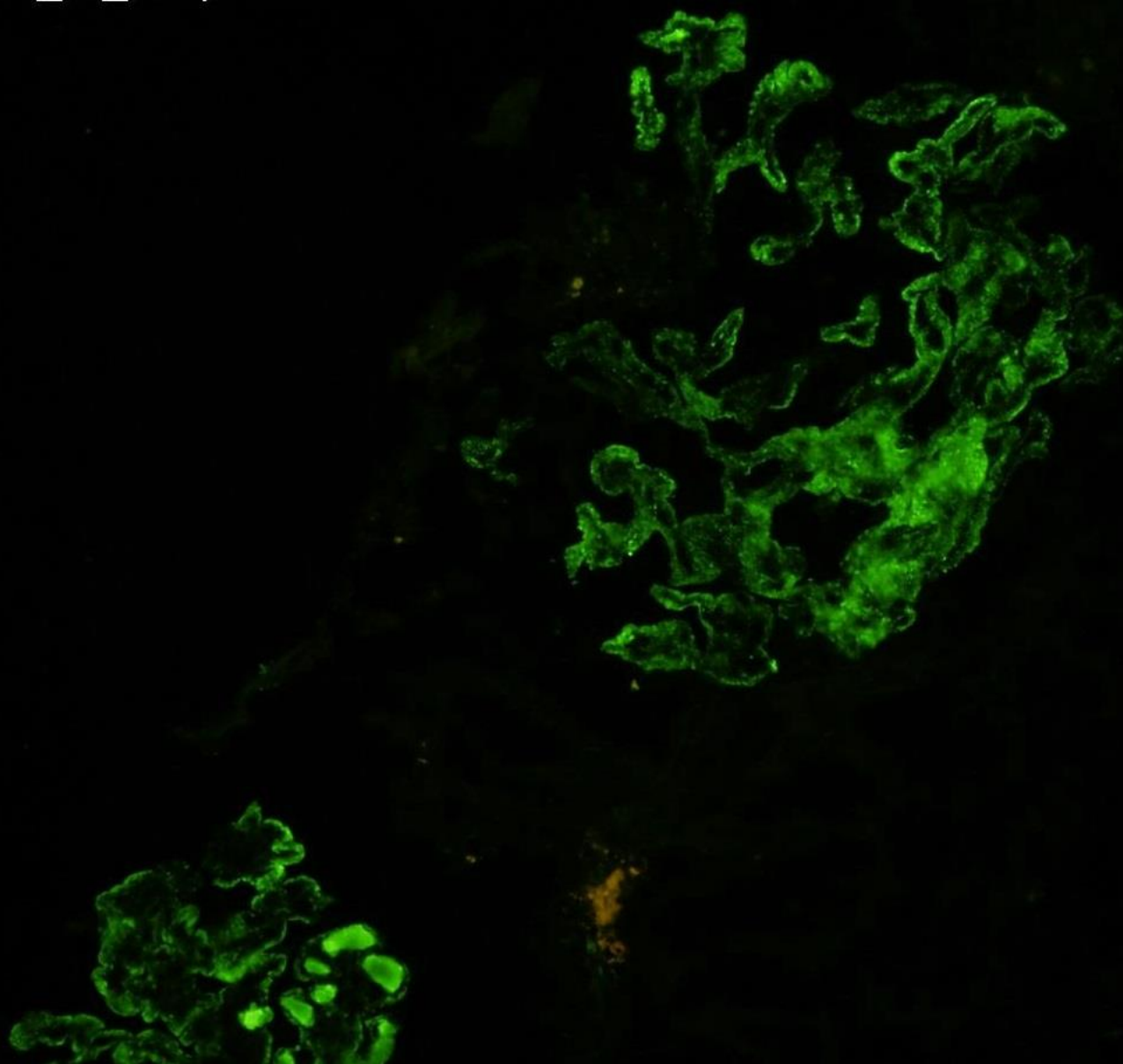




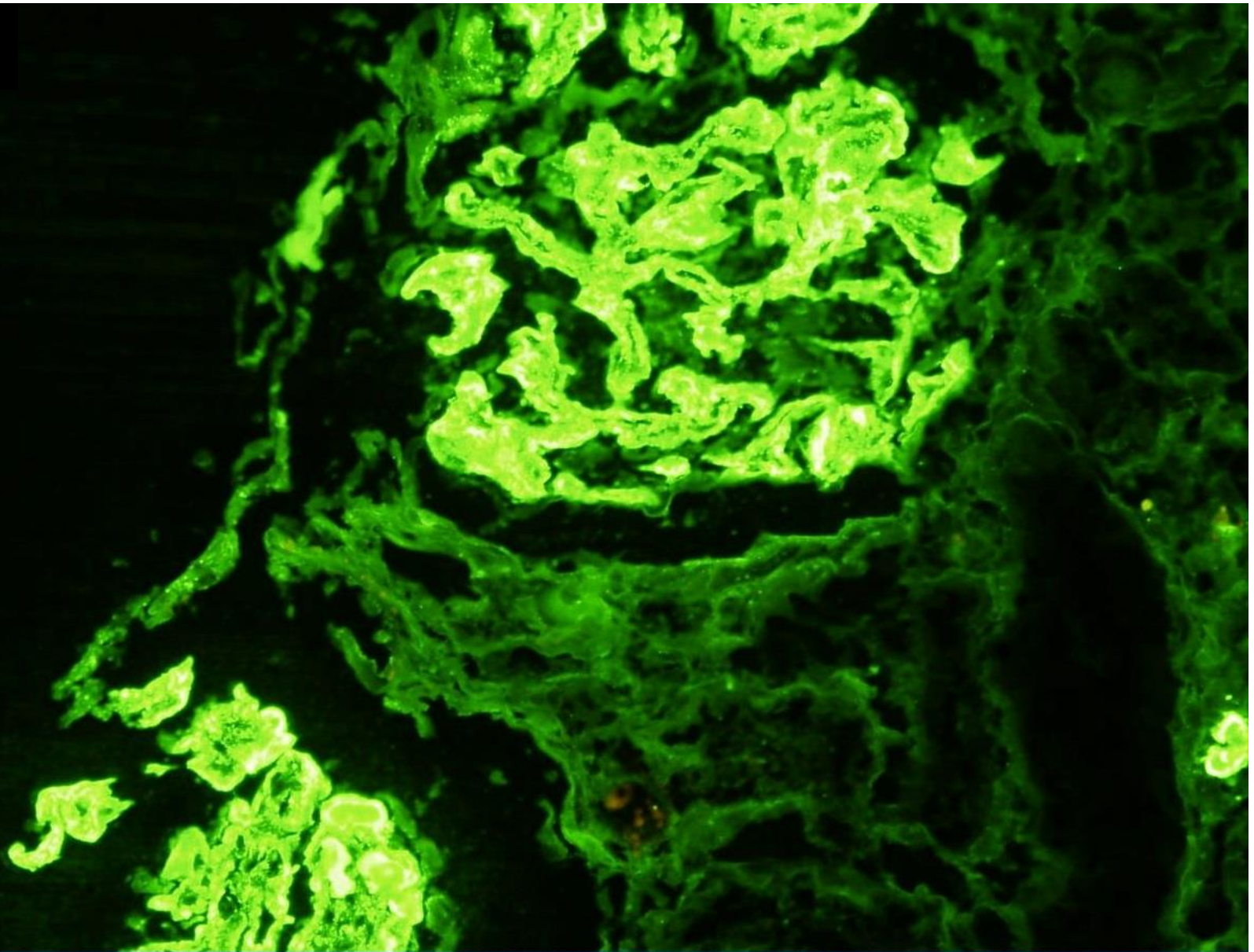
C3



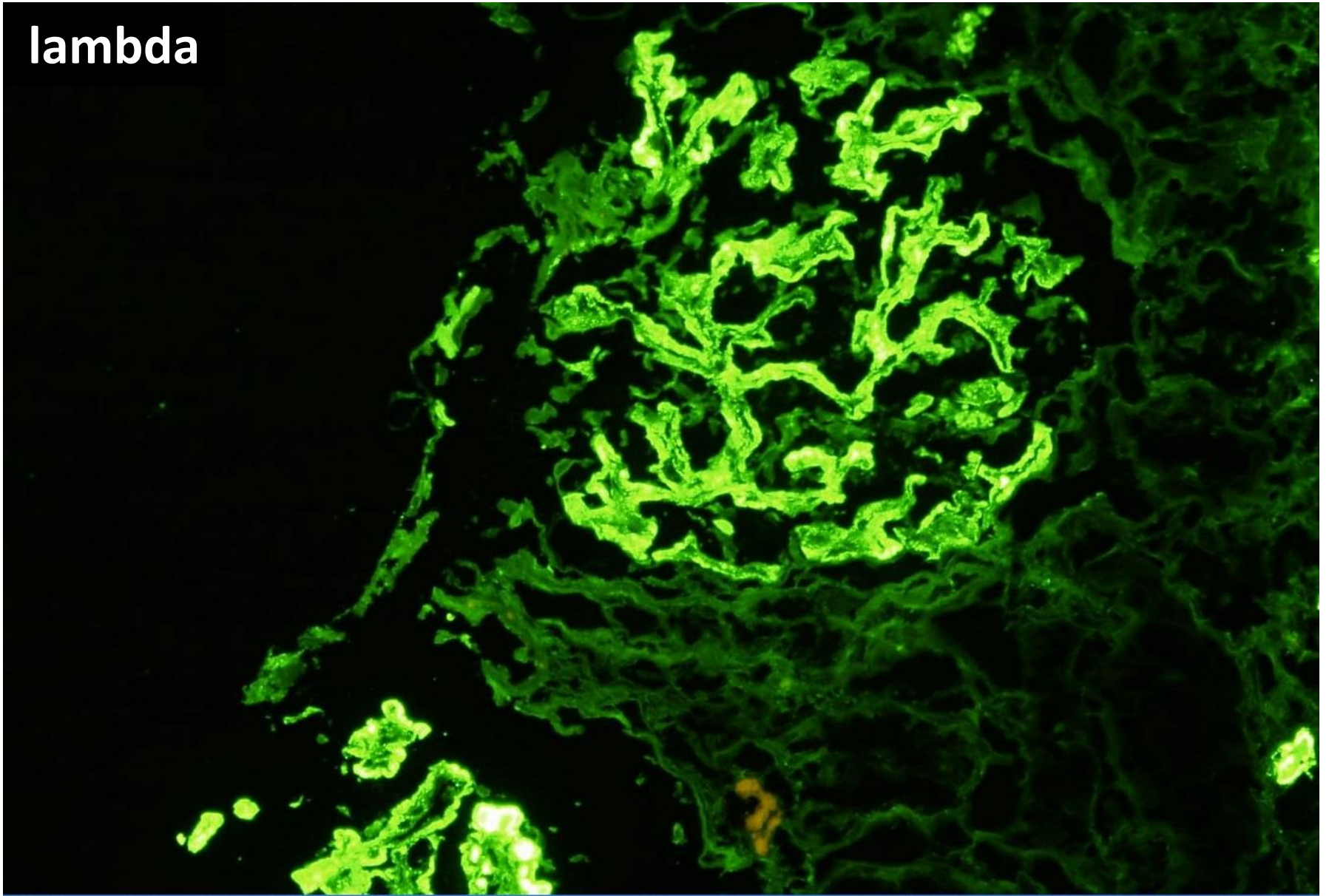
**C1q**

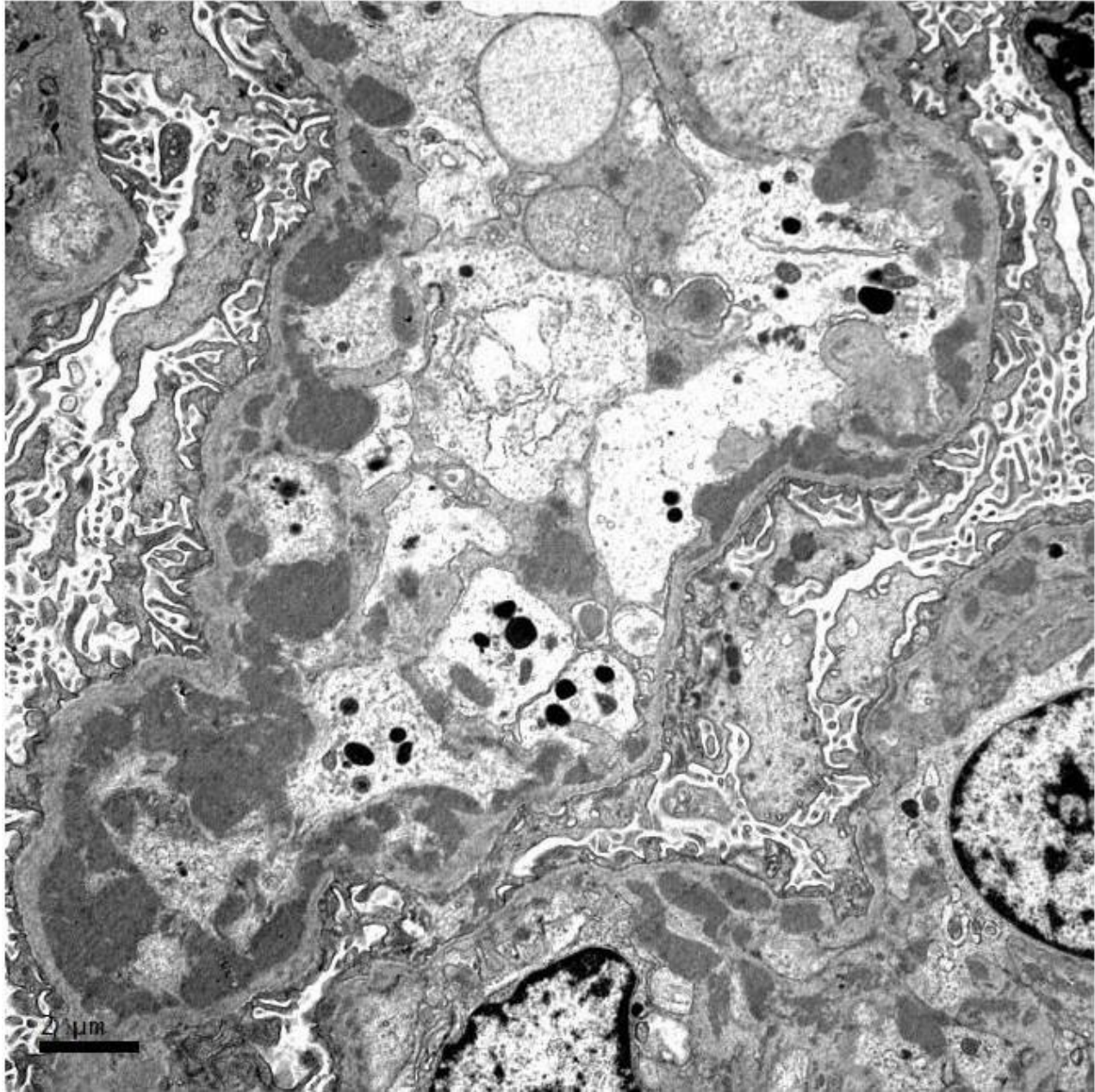


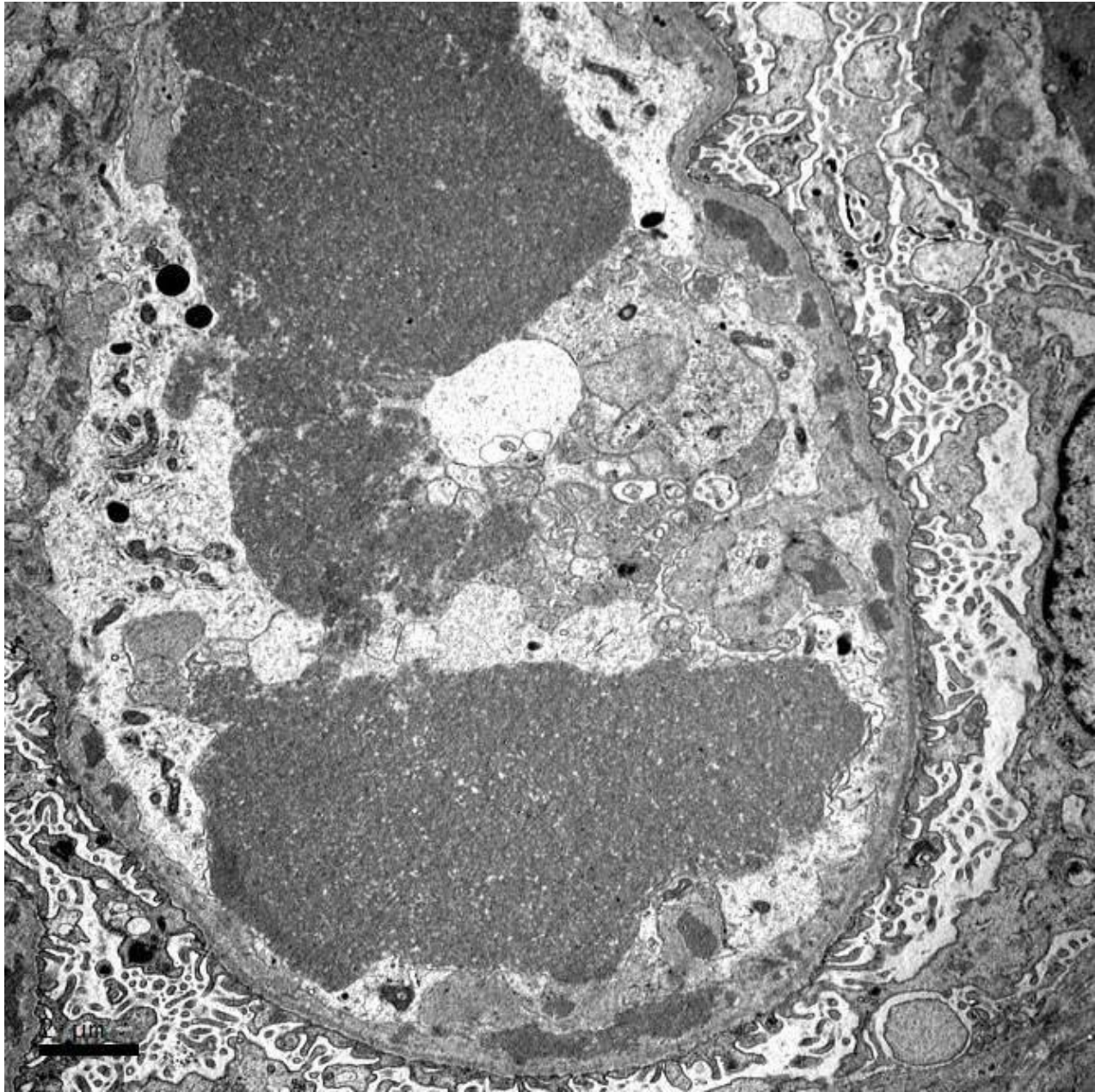
kappa

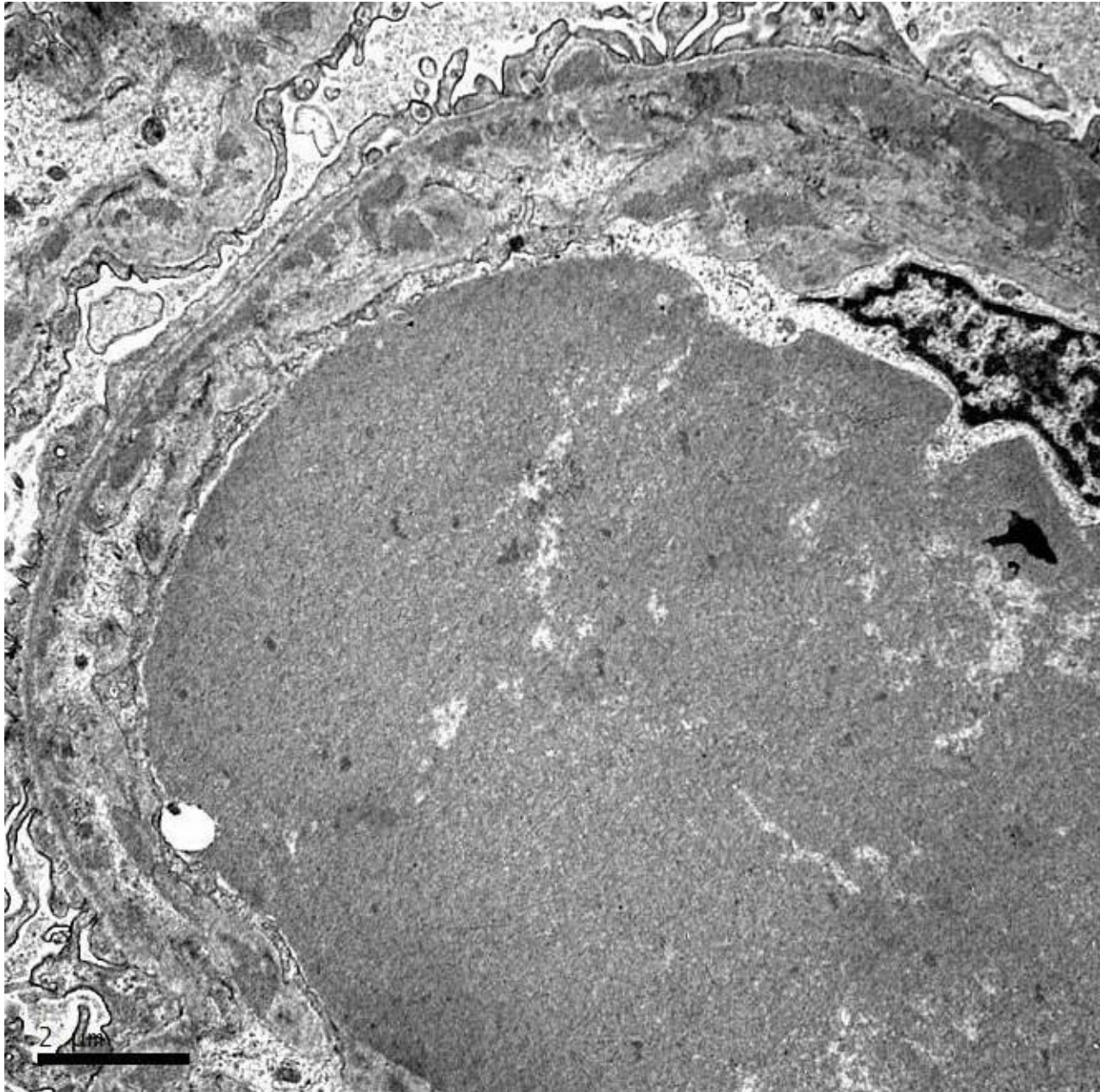


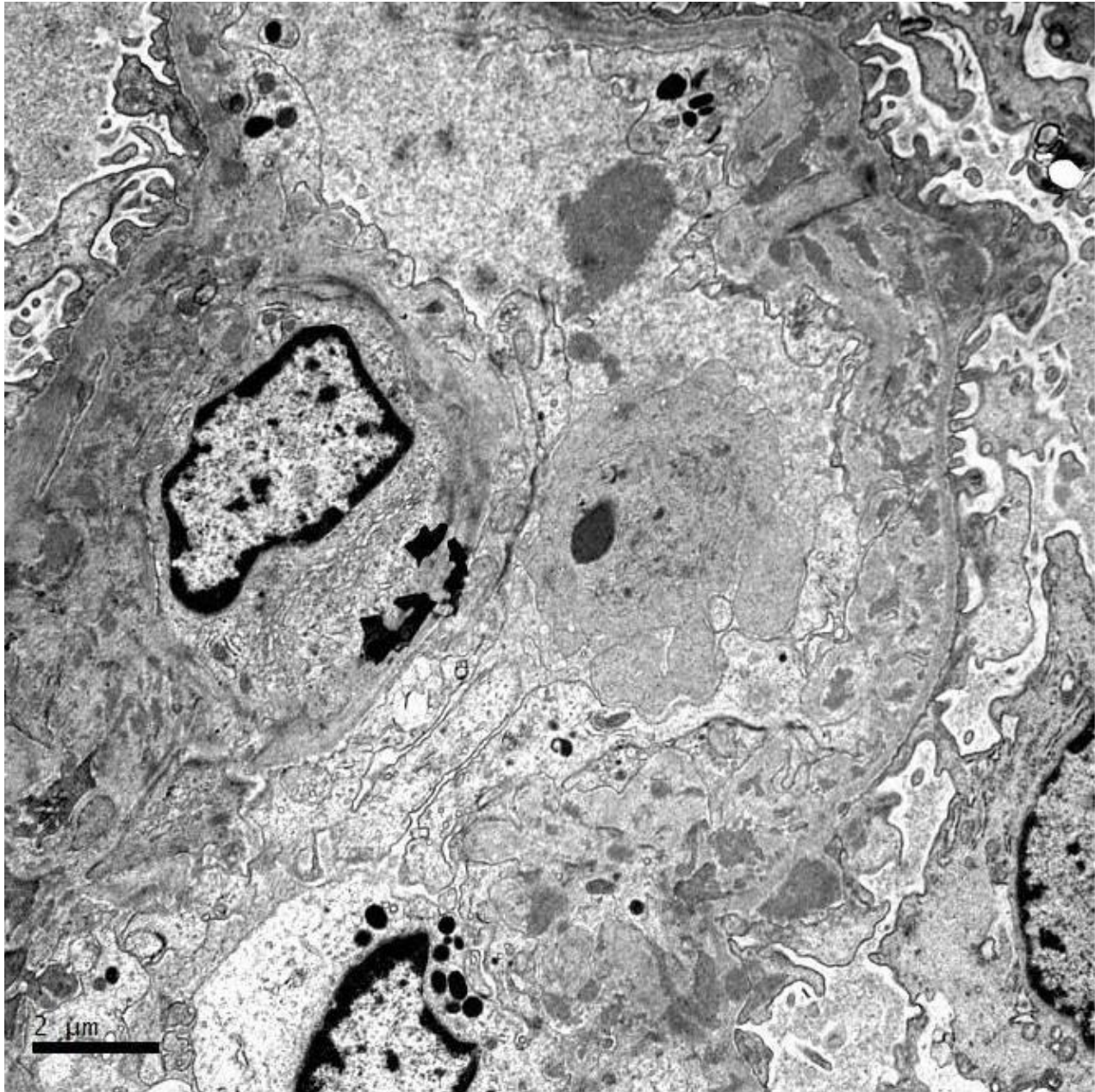
lambda



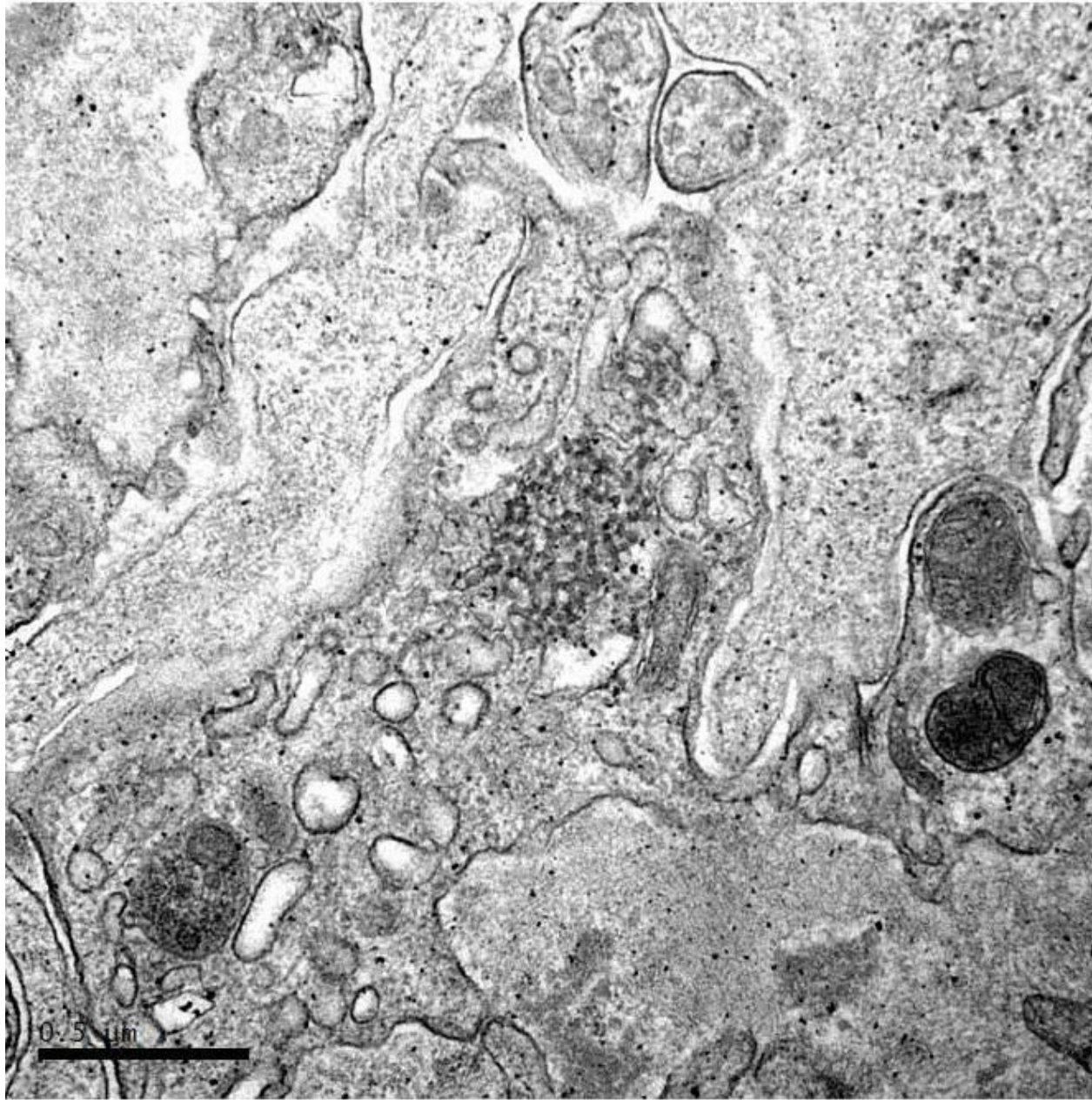


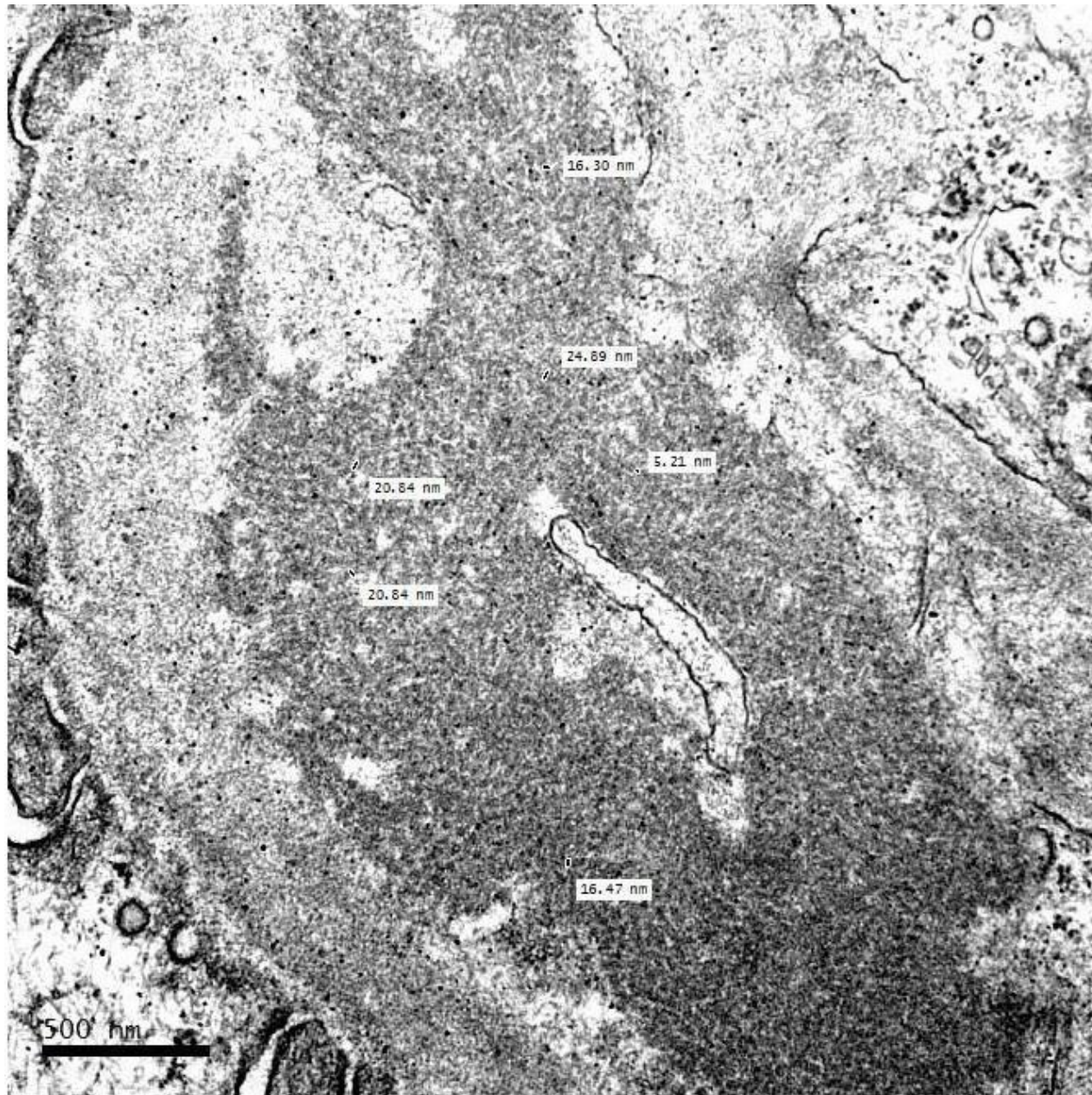


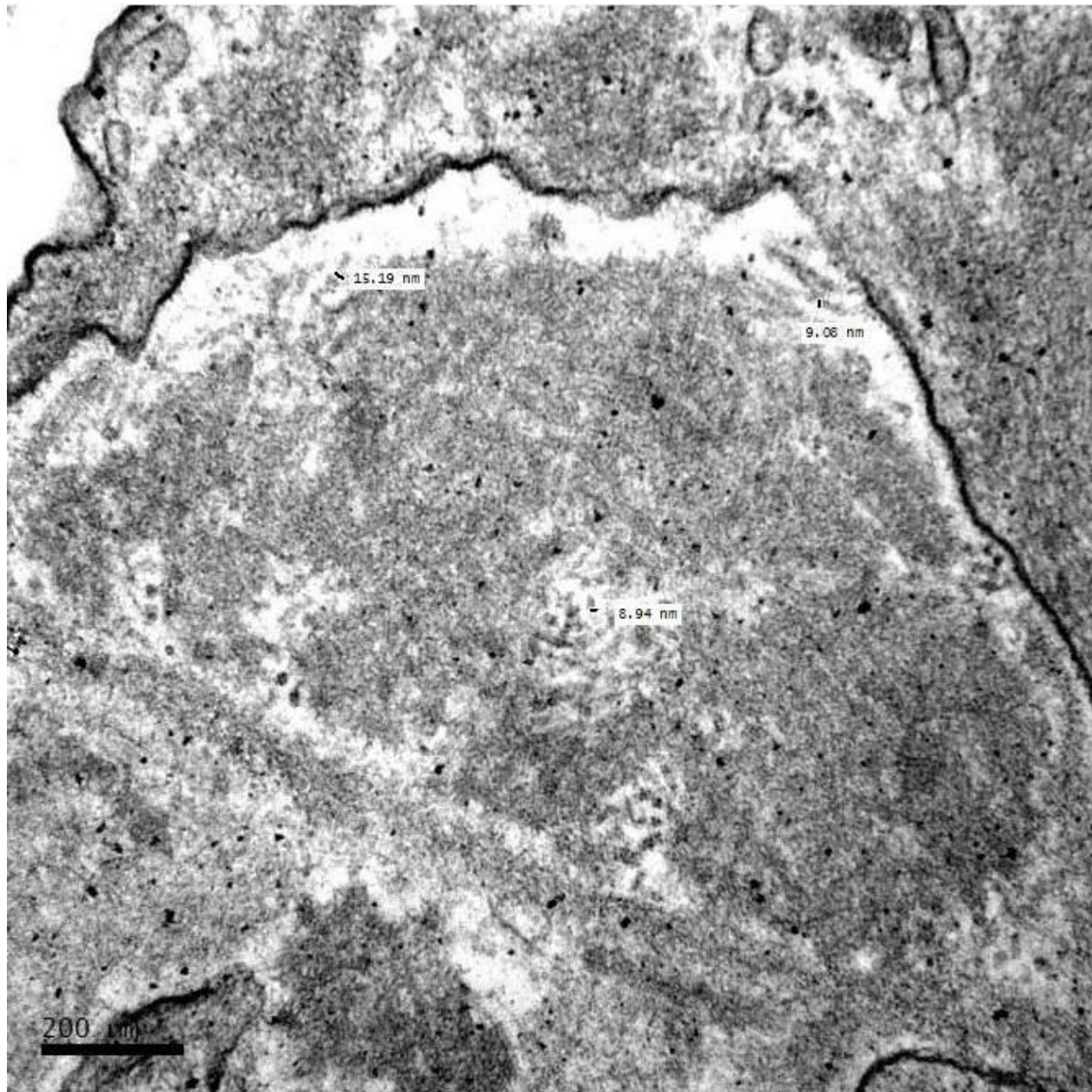


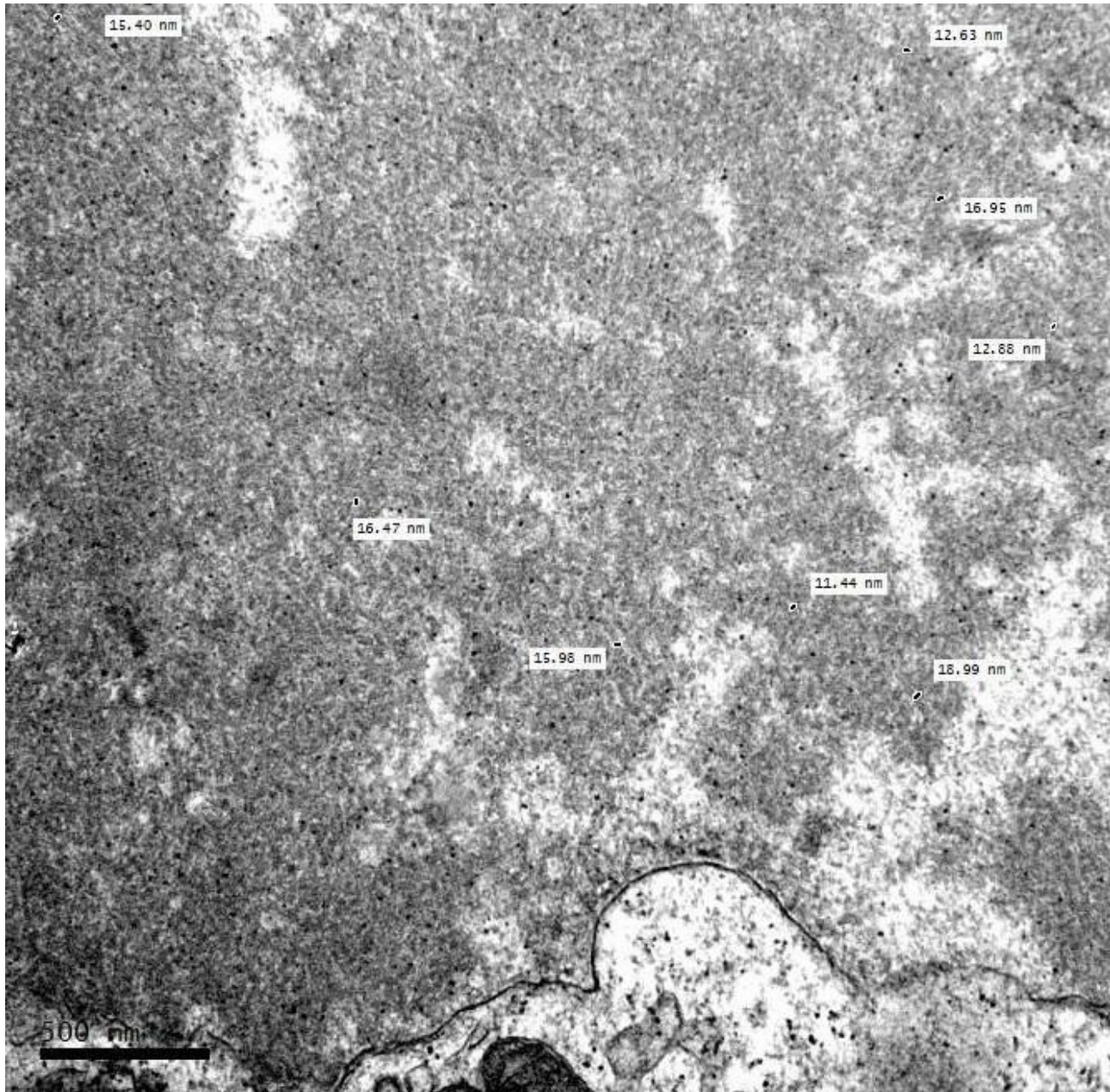














# RENAL BIOPSY CLINICOPATHOLOGICAL WORKSHOP 2018



**PATHOLOGY**



Division of Pathology  
Singapore General Hospital



Department of Renal Medicine  
Singapore General Hospital



**MEDICINE**