Supplementary Figure 1

Figure SF1: Co-localization of clusterin and vitronectin within XFS deposits. Light microscopy analysis illustrates the immunoreactivity of XFG tissues with anti-vitronectin (A) and a negative control in the absence of primary antibody (B). Confocal microscopy visualization illustrates positive signals for clusterin (green fluorescence; panel C) and vitronectin (red fluorescence; panel D). Complete merge of both signals indicates co-localization of both proteins within the deposits (E). Results are representative of nine XFG and six non-XFG lens capsule tissues Bars represent 50 μm in A-B and 25 μm C-D.
Supplementary Figure 2

**Figure SF2: Absence of plasma-derived apolipoprotein B in aqueous humor.** Dot blot analysis illustrates lack of apoB immunoreactivity in aqueous humor from 10 XFG and 10 non-XFG specimens. Pooled normal plasma samples at 1:1,000 and 1:10,000 dilutions were used as positive controls. Numbers indicate the positions at which the different aqueous humor samples were loaded onto the nitrocellulose membrane.