**Supplementary Figure 1.** Hematoxylin and eosin (H&E) stained TM sections from shControl-(A, B), shCAV1- (C, D) and shCAV2 (E, F)-infected human (A, C, E) and porcine (B, D, F) anterior segments. SC = Schlemm’s canal; AP = aqueous plexus. Scale bars = 50 µm.