Figure S3. BrdU uptake is associated with mechanical damage to corneal endothelium in culture. Corneas were incubated in organ culture with BrdU 10 mM for 3 days and immunostained for BrdU (red) and DAPI (blue). Scale bar 250μm. **A.** Deliberate mechanical injury to the endothelium, radial scratches (arrows). **B.** Pre-PFA fixation mechanical injury by a full thickness cut with a razor blade (arrows). **C.** Control: Minimal mechanical injury, cut edges represent trephination of the donor cornea in the operating theatre (arrows) and bisection post-PFA fixation (arrowheads).