



Supplemental Figure S3. Dura mater stromal and vascular responses to alkaline corneal injury. Representative immunofluorescence images of α -SMA expression from investigation area 3 taken with 20x objective. Note the loss of VSMC coverage of the blood vessels (white arrows) and acquisition of bead-like morphology by VSMCs (white asterisk). Area marked with the white square in D was imaged using 40x objective (see Figure 2, F in the manuscript) to show in more detail post injury changes in blood vessel VSMC coverage and VSMC morphology. Scale bar in D, 50 μ m.