Supplemental Figure 1. Rabbits underwent lensectomy with IOL insertion, and received an injection of either balanced salt solution (control) or tissue plasminogen activator (tPA) following a clinical exam on postoperative day 3. Following a clinical exam on postoperative day 4, the eye was enucleated and fixed in 10% neutral buffered formalin for at least one week. Prior to magnetic resonance imaging (MRI), the eye was placed in a 1% agarose gel in a 50mL conical tube. The eye was scanned using a 9.4T MRI system. Three masked reviewers outlined the area of fibrin (if observed) for each eye on each MRI slice. The areas of each slice were summed to determine the estimated total volume of fibrin in the eye. Measurements between observers were compared prior to further analysis.