



Supplementary Figure 4: (A, C, E, G) Labelling for mCherry antibody reveals presence of photoreceptor debris (red) in Gfap-expressing Müller glia (grey) across injury models from 24-96 hours post injury (hpi). Scale bar = 50  $\mu$ m. (B, D, F, H) Percentages of Müller glia containing mCherry photoreceptor debris. Cell counts represented as percentages of debris-containing Müller glia between activated and total glia cohorts following widespread Lws2 (I), reduced Lws2 (J) and Xops (K) ablation paradigms. \*  $p \leq 0.05$ .