Supplemental Figure S1: Confocal analysis of control immunostainings to test for auto-fluorescence and bleed through from other channels. Immunostaining of wild-type zebrafish retinas at 5 months stained with zpr-1 and anti-mouse-Alexa-568 (A) as well as zpr-3 and anti-mouse-Alexa-633 (B). Numbers in bottom right corners indicate wavelength setting of used filters. ‘control’ shows samples incubated with corresponding secondary antibodies alone, with no primary antibody.