

S3 Fig. Ectopically expressed Pcr1 and Pcr3 are found at the apex (arrows) of the $\Delta pcr2$ parasites. The expression of mEmeraldFP (green) tagged Pcr1 and Pcr3 was driven by a *T. gondii* tubulin promoter. The parasites were labeled by an anti-IMC1 antibody (red) to highlight the parasite cortex.