



**Figure S6: Time-lapse analysis of Sts5 localization in fission yeast cells.** Microtubules are visualized using mCherry labeled tubulin (Atb2) to identify cell cycle stage (**A** and **B** right column and Sts5-3GFP is visualized on the left). As the cell cycle progresses, Sts5 starts to accumulate into cytoplasmic dots, which then rapidly disappear upon septum formation.

**C** is an automatic quantification of the amount of cytoplasmic dots in cells at different stages of the cell cycle.