**Supplementary Figure 1.** Localization of GSK-3β at the centrosome and involvement of GSK-3β in the radial array formation of microtubules

(A) HeLa S3 cells were stained with rabbit polyclonal anti-GSK-3β (red) and anti-γ-tubulin (green) antibodies.

(B) HeLa S3 cells transfected with HA-GSK-3β were stained with anti-HA (red) and anti-γ-tubulin (green) antibodies.

(C) HeLa S3 cells incubated with (SB) or without (DMSO) 30 µM SB216763 were stained with anti-β-tubulin antibody. Scale bars, 10 µm.