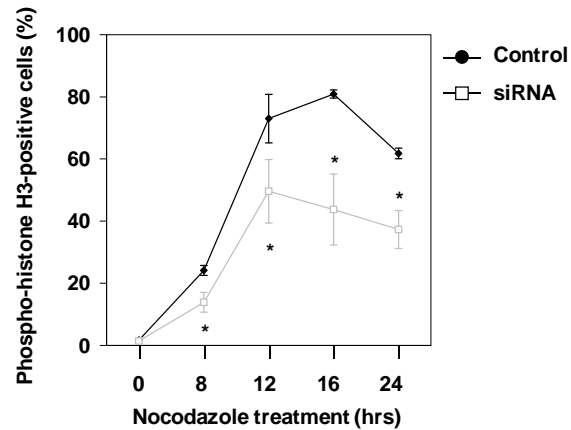


Supplementary Figure 2



Supplementary Figure 2. Shp2-depleted cells fail to sustain nocodazole-induced mitotic arrest. HeLa cells transfected with control or Shp2 siRNA were synchronized at G₁ by thymidine double block. Synchronized cells were then cultured in the presence of nocodazole (200 ng/ml) for the indicated periods of time. Percentages of mitotic cells were determined by PI and phospho-histone H3 double staining and FACS analyses as described in Figure. 1. The data shown are mean±S.D. of three independent experiments.