

Figure S1. Karyotypic analysis of MDA-MB-231 cell line.

Clonal chromosome markers and its normal homologs from ten karyotyped cells of MDA-MB-231 cell line. Arrows point to main chromosomal alterations. Giemsa staining (G-banding).

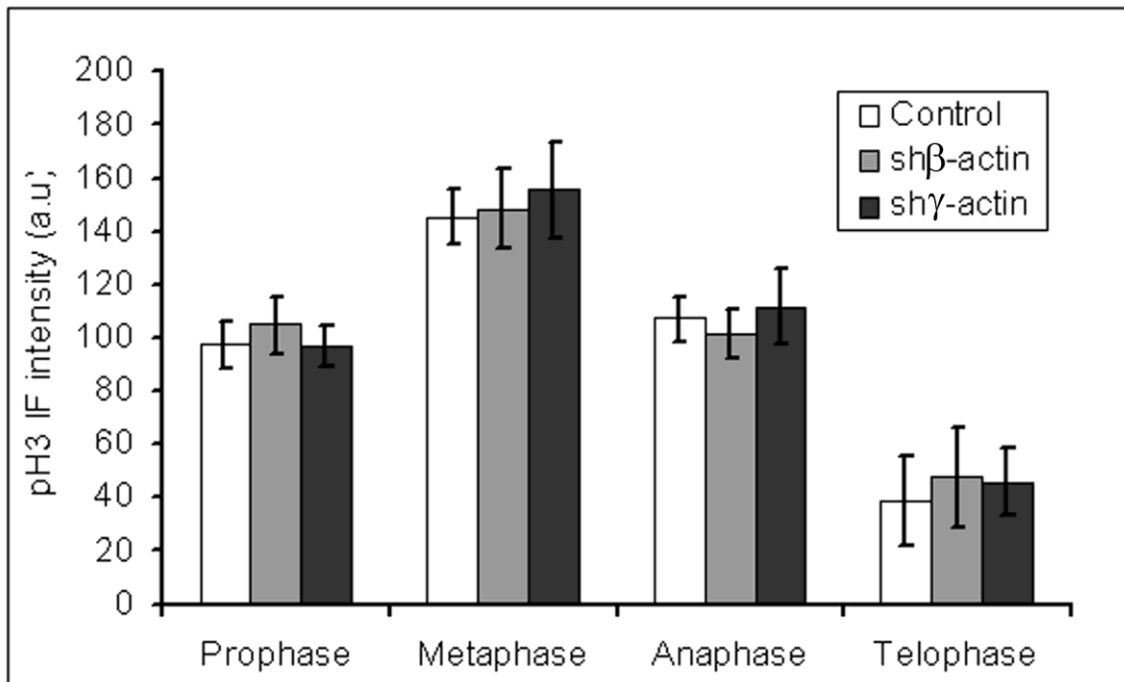


Figure S2. Immunofluorescence (IF) intensity of pH3 histone in mitotic MDA-MB-231 control cells and with down-regulated β - or γ -actin.

Graph represents the quantification of IF- pH3 intensity of chromosome area in MDA-MB-231 cells with down-regulated β - or γ -actin (Mean \pm SEM, n=15 for each phase and condition of actin expression) at the different mitotic phases.