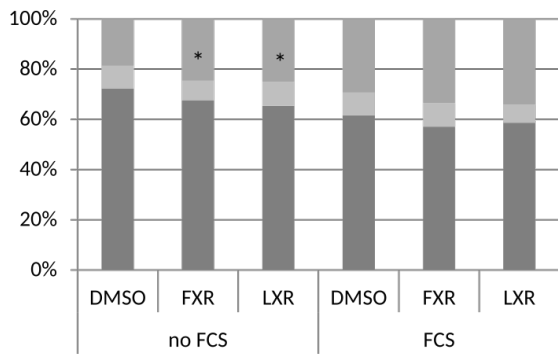
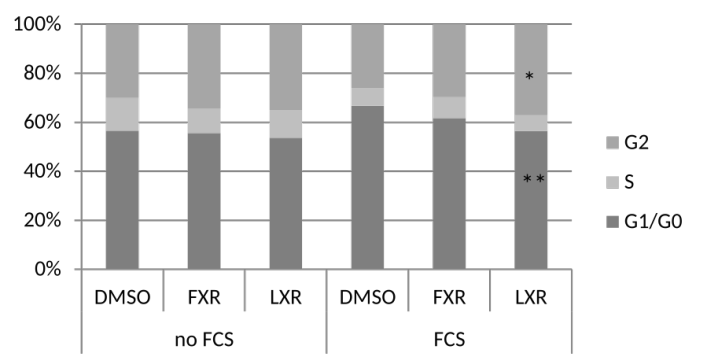


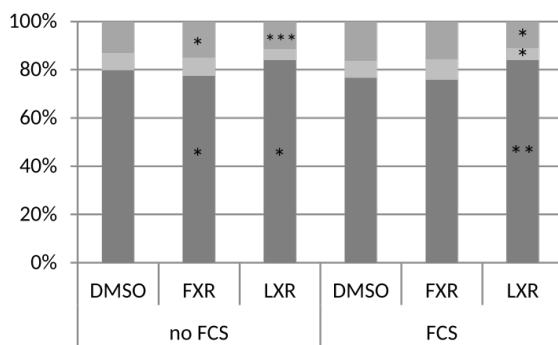
A. 24h diploid



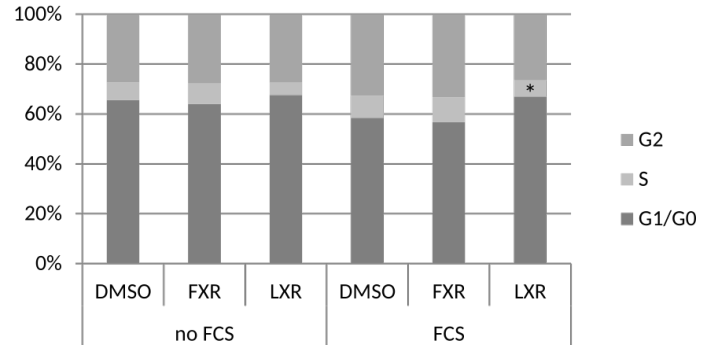
B. 24h tetraploid



C. 48h diploid



D. 48h tetraploid



S5 Fig. FXR and LXR affect the cell progression and the ploidy of HepaRG cells.

The cell cycle distribution and the ploidy were analyzed by PI staining and FACS. (A, B) show the cell cycle distribution at 24h of treatment with DMSO, FXR-L 1 uM or LXR-L 2 uM. (C, D) show the cell cycle distribution at 48h with the different treatments. * : p-value < 0.05, ** < 0.01, *** < 0.001 versus DMSO (Student's t test). N=8.