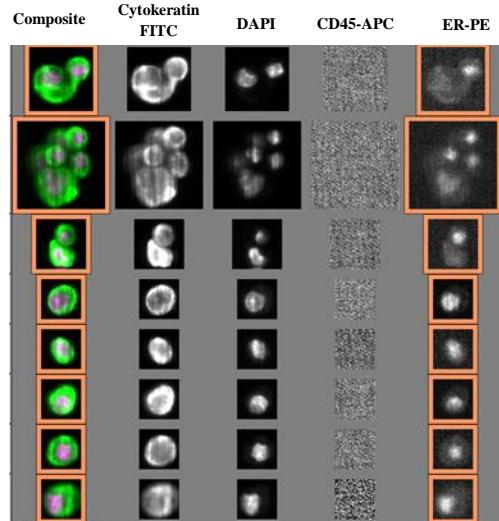
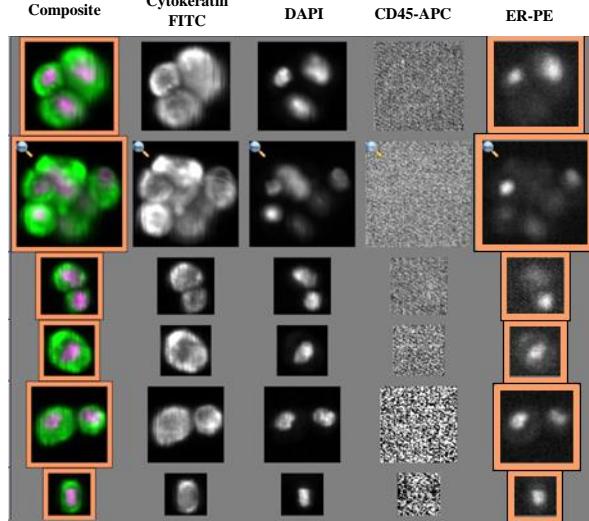


## Supplementary Figure 1.

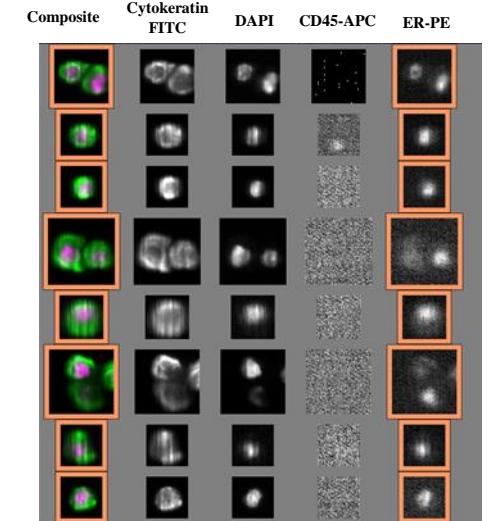
MCF-7 cultured in CCS



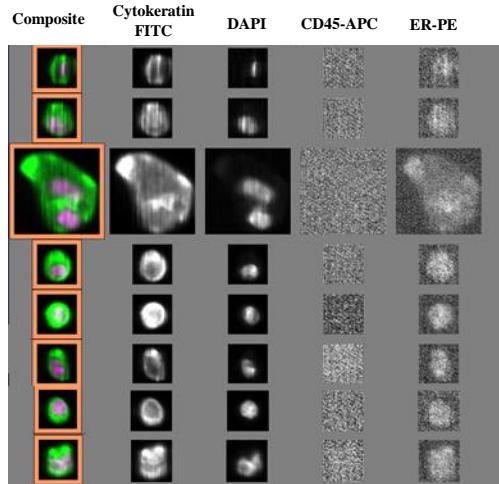
MCF-7 treated with tamoxifen



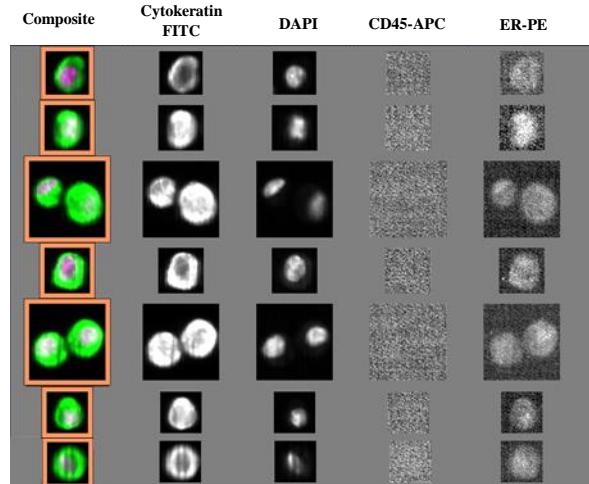
MCF-7 treated with E2 + tamoxifen



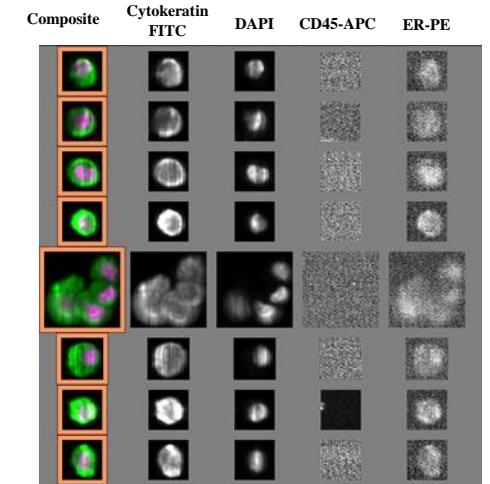
MCF-7 treated with fulvestrant



MCF-7 treated with E2 + fulvestrant



MCF-7 treated with E2



Legend: CCS= charcoal stripped calf serum; ER= estrogen receptor; DAPI = 4',6-diamidino-2-phenylindole; FITC = fluorescein isothiocyanate; APC= allophycocyanin; PE = phycoerythrin; E2 = 17 $\beta$ -estradiol.