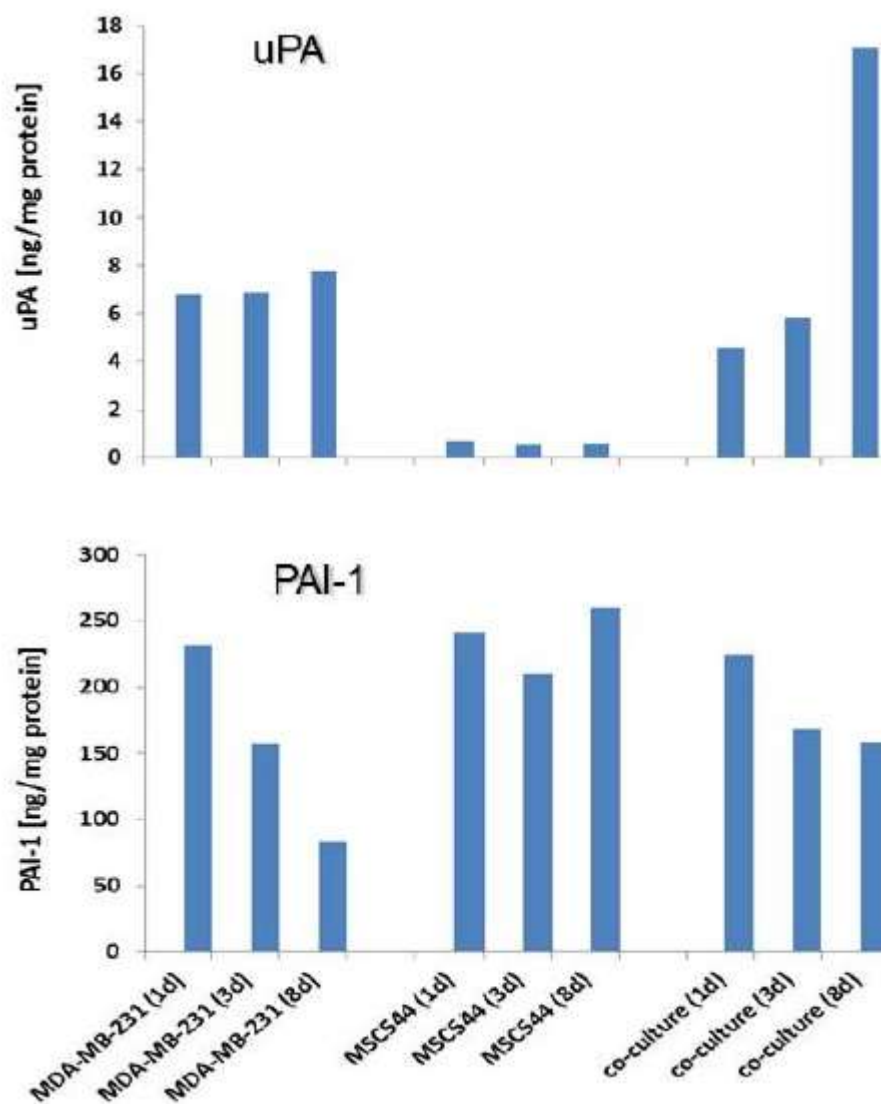


**Figure S1.** Quantification of CCL5/RANTES (upper panel) and EGF-specific mRNA (lower panel) in MSC544 and MDA-MB-231 mono-cultures, and in MSC544/MDA-MB-231 co-cultures. Following culture for the indicated times, cells were lysed and subjected to RNA isolation and qPCR analyses of CCL5 and EGF, respectively. Data were normalized to three housekeeping genes (beta-actin, GAPDH, and TBP) amplified from the same sample and represent the mean + s.d. from a representative experiment. The asterisks indicate significance relative to the respective 1d culture ( $p < 0.05$ , unpaired two-tailed student's t test).



**Figure S2.** Time course of intracellular uPA (upper panel) and PAI-1 (lower panel) protein production by MDAMB-231<sup>cherry</sup> breast cancer cells, MSC544<sup>GFP</sup> P34, and MSC544/MDA-MB-231 co-cultures for 1 day, 3 days and 8 days, respectively. Intracellular protein levels of uPA and PAI-1 were evaluated as the mean of duplicate measurements following homogenization of the cell populations and protein quantification.

