

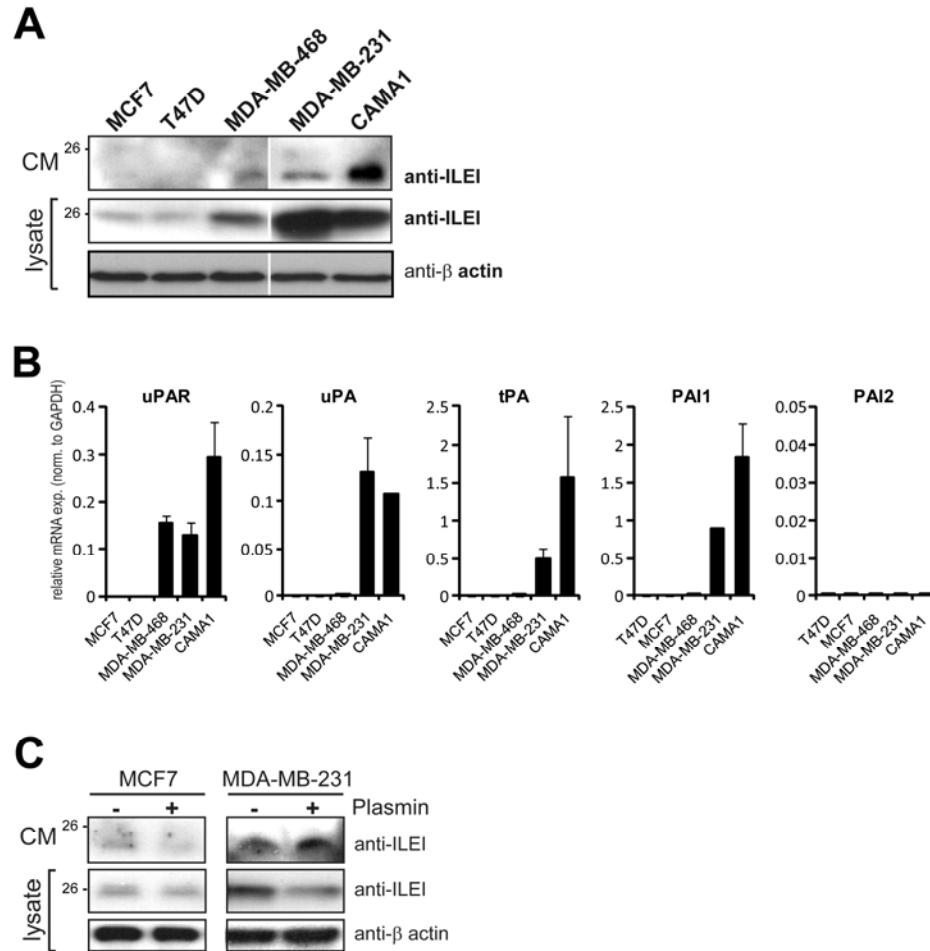


Figure S4

Figure S4. **Expression of components of the Plg-uPAR system correlates with the extent and plasmin-dependent inducibility of ILEI secretion in human breast cancer cell lines** (A) ILEI expression and secretion levels shown by Western analysis of whole cell lysates and CM of MCF7, T47D, MDA-MB-468, MDA-MB-231 and CAMA1 cells. Last two lanes of each blot are inserted from a separate part of the same gel (B) Relative uPAR, uPA, tPA, PAI1 and PAI2 mRNA expression levels of MCF7, T47D, MDA-MB-468, MDA-MB-231 and CAMA1 cells determined by quantitative real-time PCR and normalized to GAPDH mRNA levels. Error bars indicate mean $\pm$ SEM of three independent experiments. (C) Western blot analysis of ILEI expression and secretion levels of whole cell lysates and CM of MCF7 and MDA-MB-231 cells cultured in 4% FCS containing medium for 24 hours in the absence or presence of plasmin (10 mU/ml).