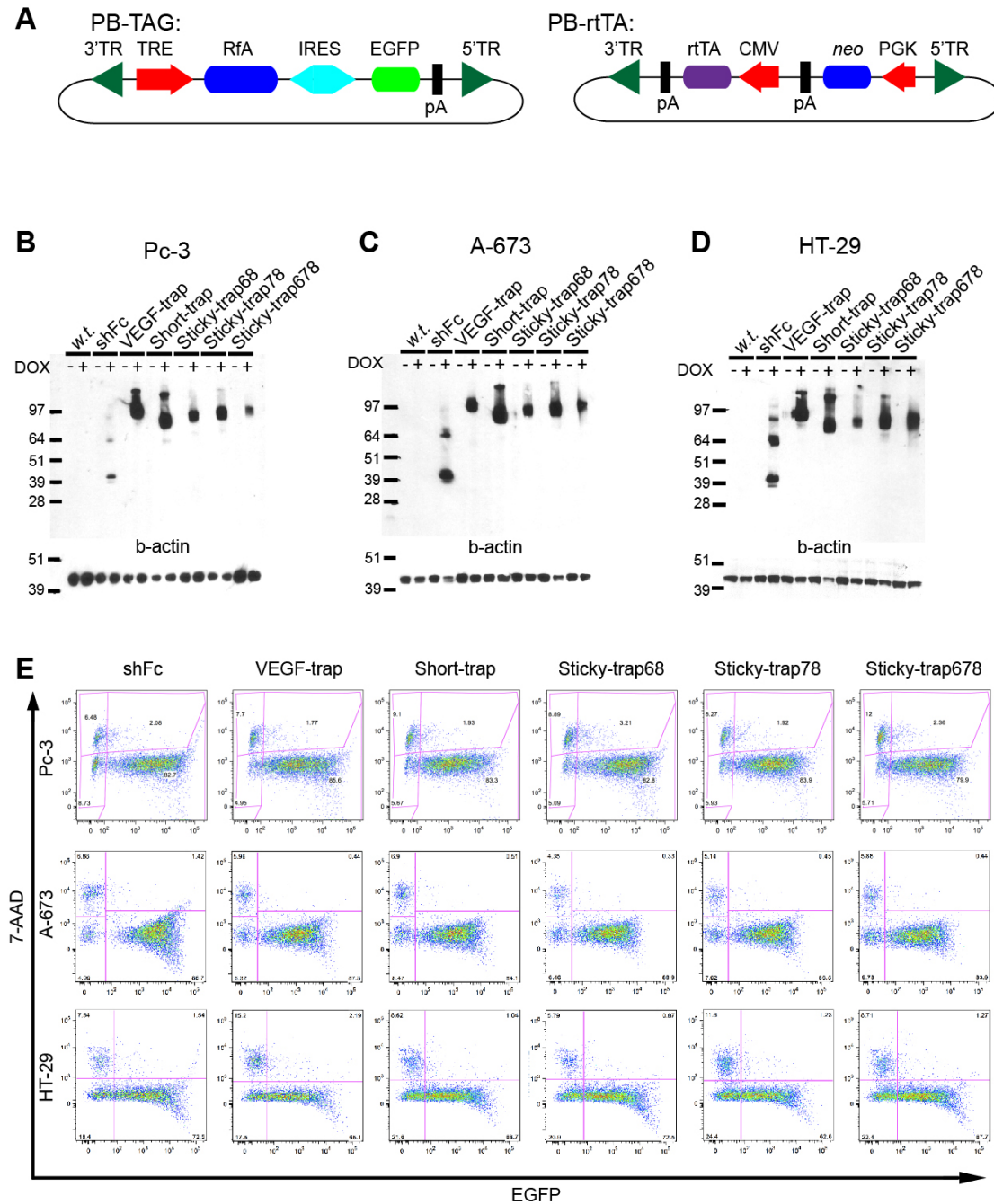




Supplementary Figure 2: (A) *piggyBac* transposons. PB-TAG: tetracycline-regulated promoter (TRE) controlling the expression of the bicistronic transgene of the gene of interest (GOI) with EGFP. The GOI is inserted into the Gateway cassette with reading frame A (RfA). PB-rtTA includes the reverse tetracycline transactivator (rtTA) and the neomycin-resistance gene (neo), driven by CMV and PGK promoter, respectively. (B, C and D). Transgene expression monitored by western blot analysis using an anti-human FcIgG1-HRP antibody. (E) Flow cytometry analysis of the expression of EGFP from cancer stable cell lines (Pc-3, A-673 and HT-29) after induction with doxycycline. EGFP expression was analyzed 48 hrs after doxycycline addition to the media. Also see **Supplementary Table I**.