



Supplementary Figure 2. BET inhibitors administration increases cell death phenomena in anaplastic thyroid carcinoma cell lines. Panel A and B; FRO and SW1736 cells were treated either with 5 μ M JQ1, I-BET762, I-BET151 or vehicle for 48 h and PARP protein levels were detected by western blotting. Vehicle-treated (NT) cells were arbitrarily set at 1.0 and protein levels were expressed as relative expression values. Hydrogen peroxide (5 μ M) was used as a positive control for necrosis. Results are shown as mean \pm SD. ** $p < 0.01$, *** $p < 0.001$, **** $p < 0.0001$ by ANOVA test. Data are representative of 3 independent experiments.