Figure S1. Location of APH-induced breakpoints within intron 11 of RET relative to known patient breakpoints. The nucleotide location of previously reported fusion points observed in PTC patients with \( RET/PTC1 \) or \( RET/PTC3 \) translocations [39, 47-50] were compared to 144 APH-induced breakpoints. The distance range is represented on the x axis, where a negative position refers to the closest patient breakpoint being upstream of the APH-induced breakpoint and a positive being downstream, and the percentage of the total APH-induced breakpoints contained within the distance range is displayed on the y axis.