



Figure S2: Gene expression comparisons of **(A)** APC and **(B)** Epithelia markers. RSEM normalized RNA-seq data for genes shown above was extracted from the TCGA database for the HNSC cohort for HPV+, HPV-, and normal control tissues. Statistical analysis was performed using a two-tailed non-parametric Mann-Whitney U test. Numbers in brackets refer to the number of samples included in each analysis. * $p \leq 0.05$, ** $p \leq 0.01$, *** $p \leq 0.001$, **** $p \leq 0.0001$, ns - not significant