

Figure S4. Immunohistochemical analysis of Nrf2 and Nqo1 across tumor grades in the $Kras^{G12D/+}$; $p53^{fl/fl}$ model with single copy Nrf2 deletion. (A, B) Heatmaps depicting the H-scores per grade from IHC staining for Nrf2 (nuclear) (A) and the Nrf2 target Nqo1 (whole cell) (B). N=3 mice per genotype, >20,000 tumor cells per mouse. Only one grade 4 and one grade 5 tumor were found in the $Keap1^{R554Q/R554Q}$; $Nrf2^{+/+}$ cohort, and therefore were excluded from these analyses.