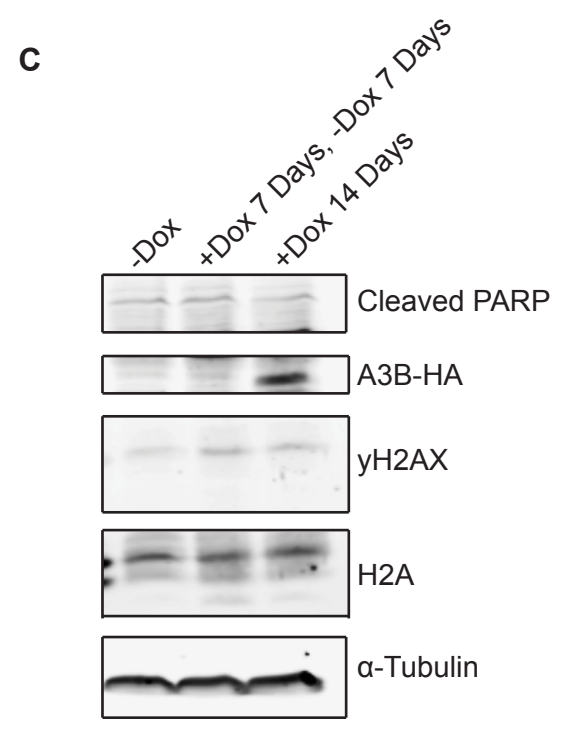
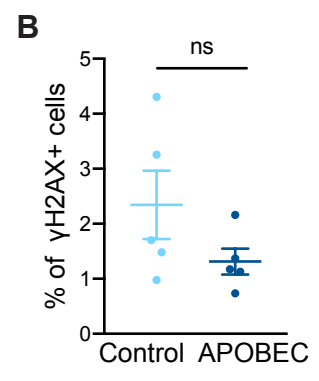
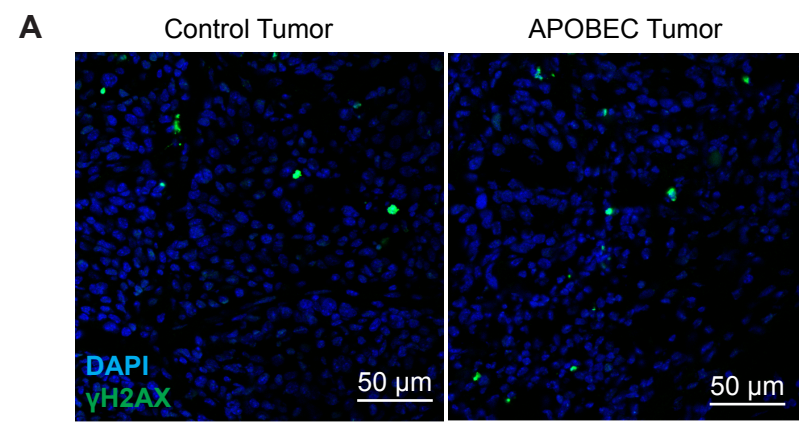
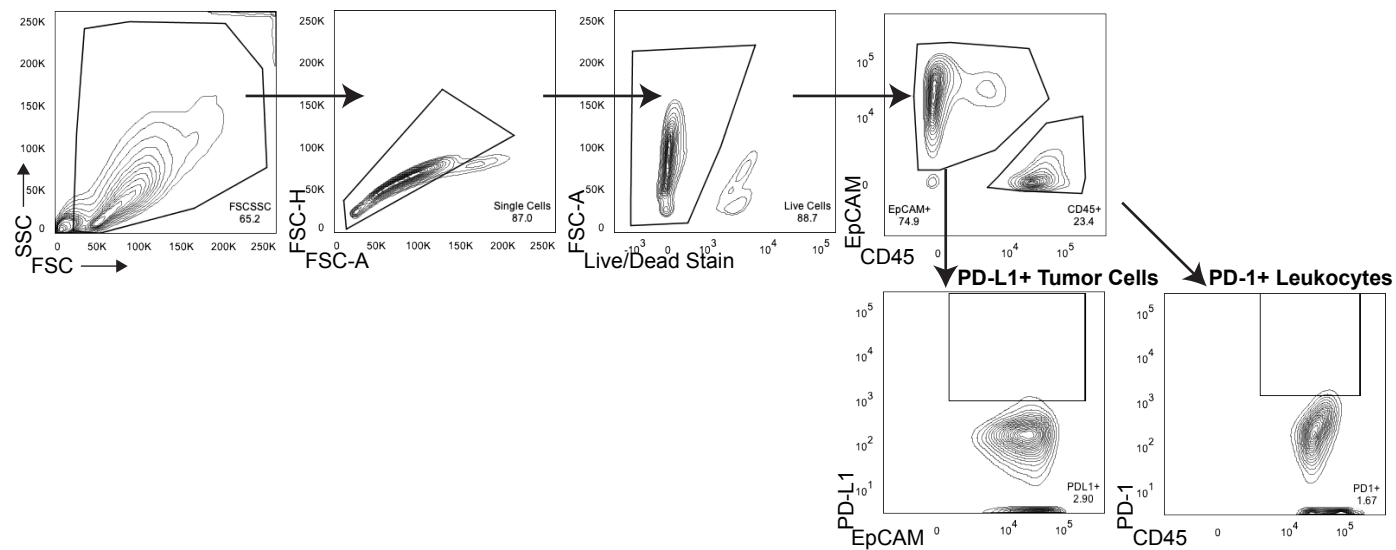


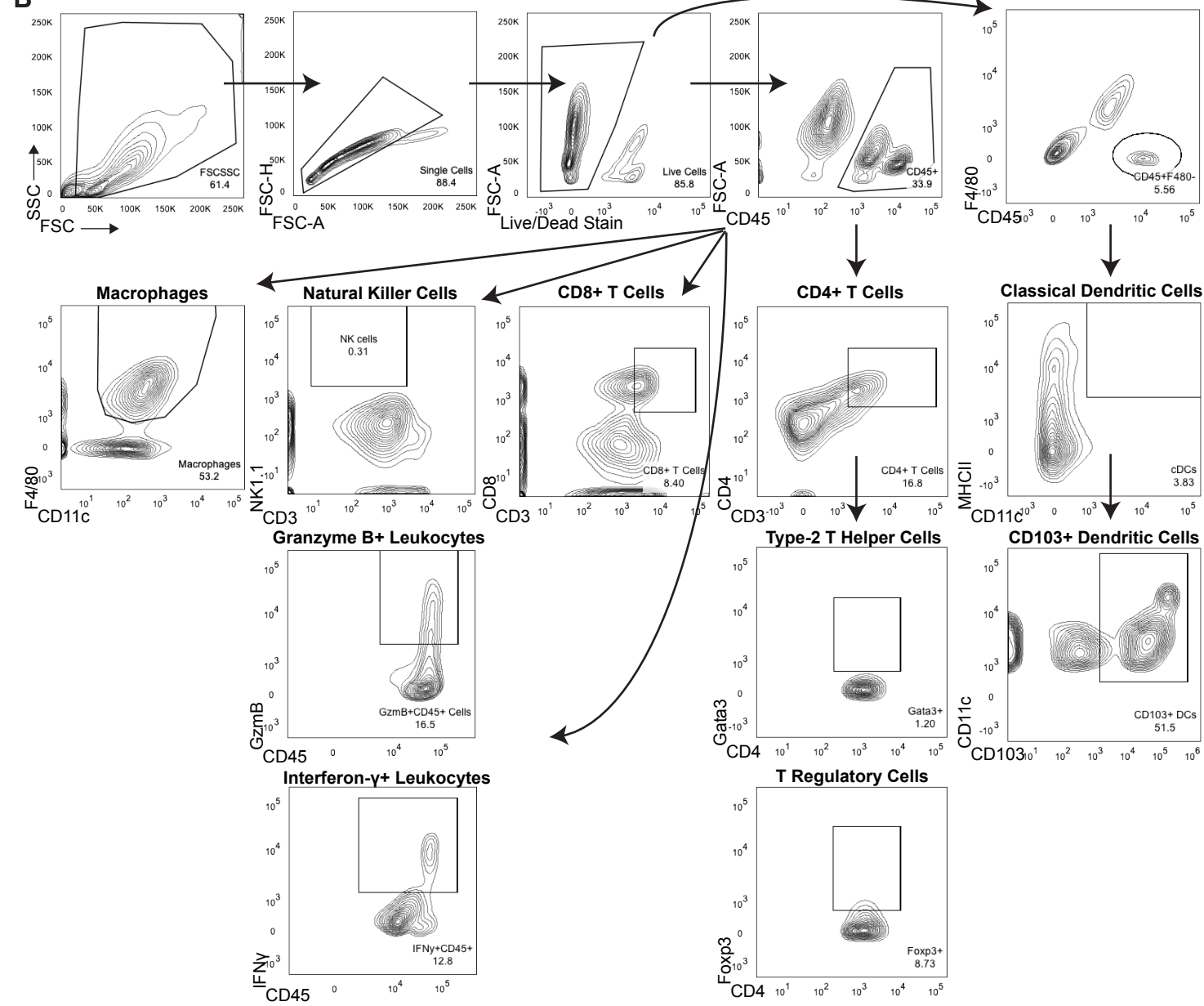
Supplementary Figure S1



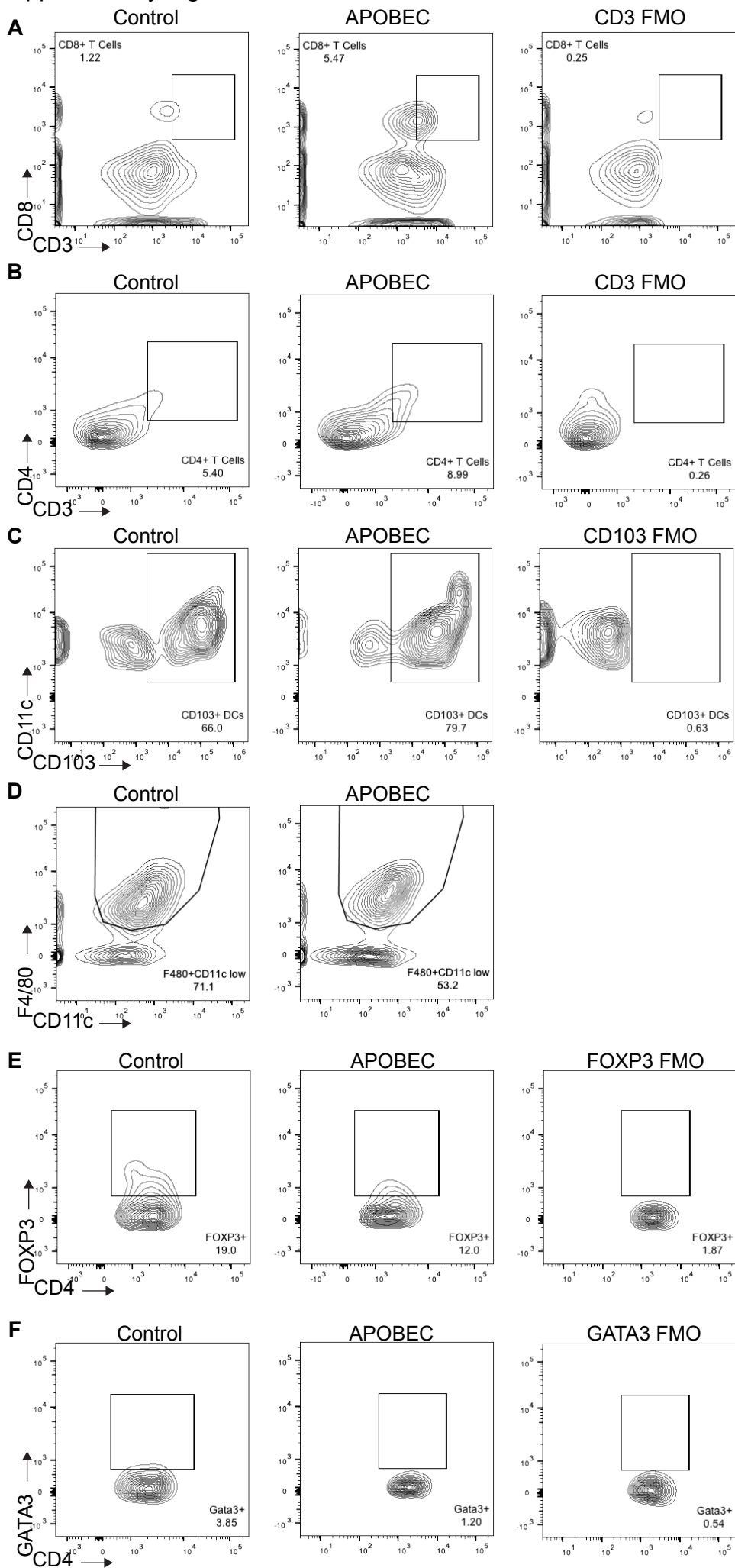
A



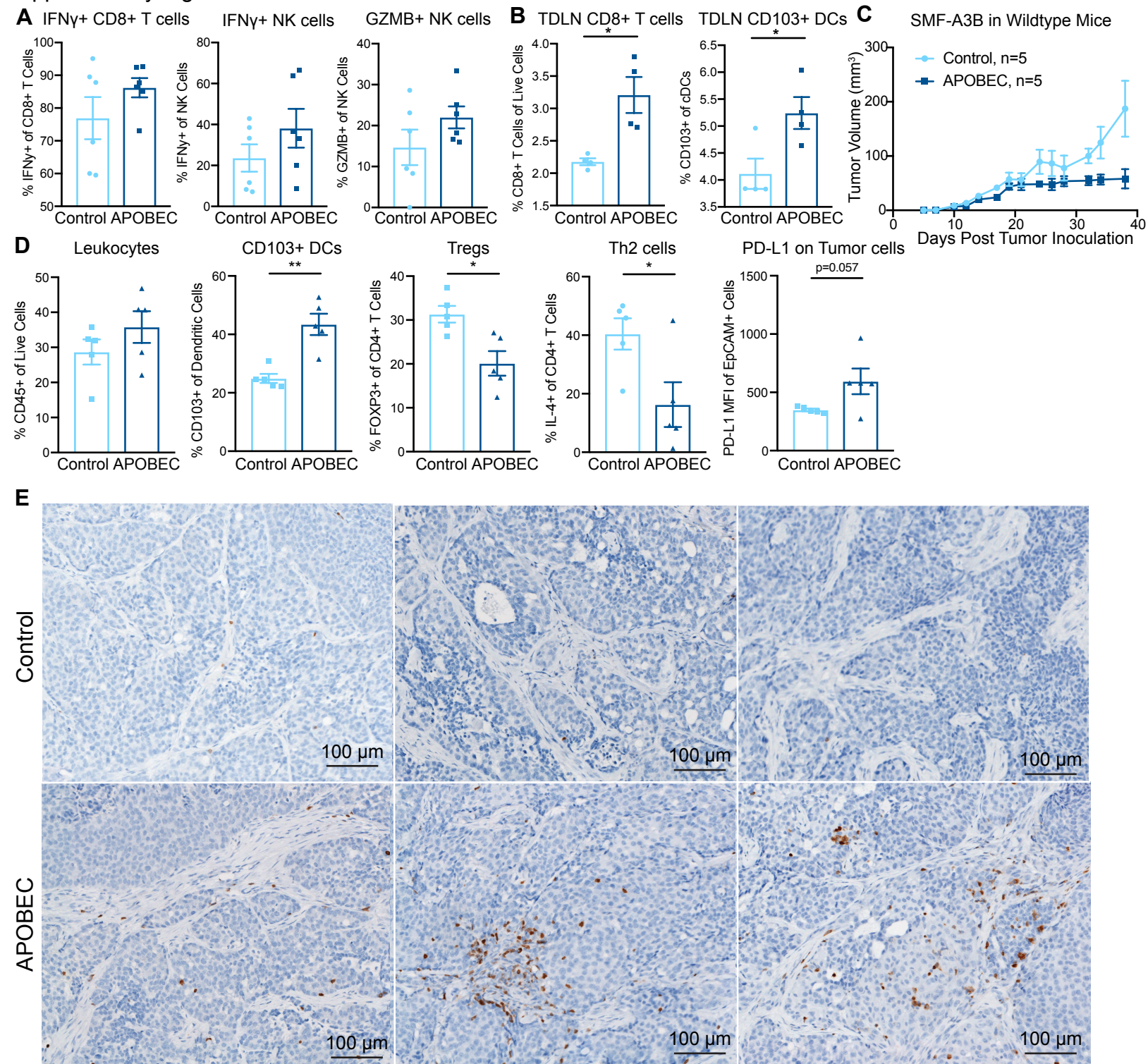
B



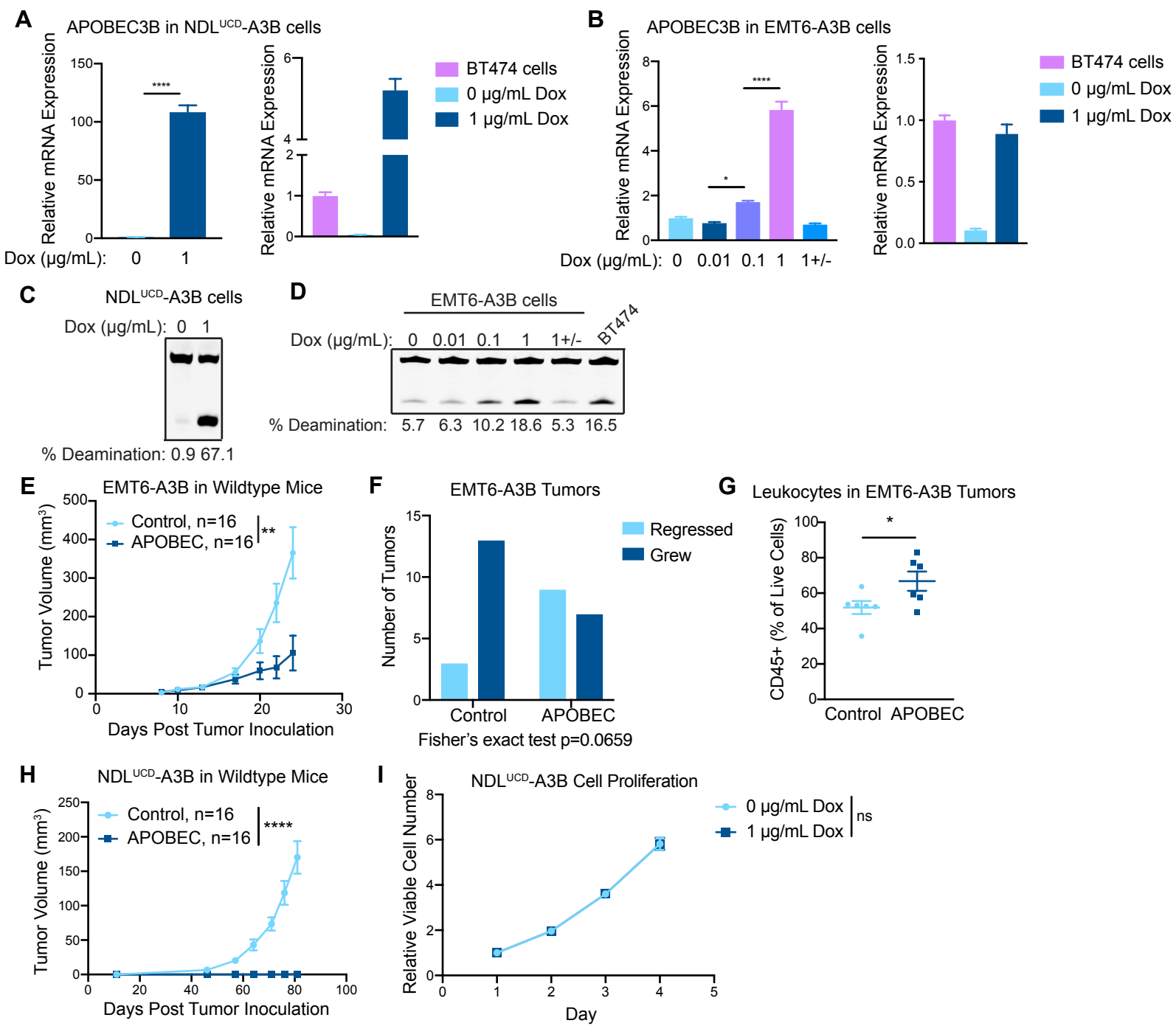
Supplementary Figure S3



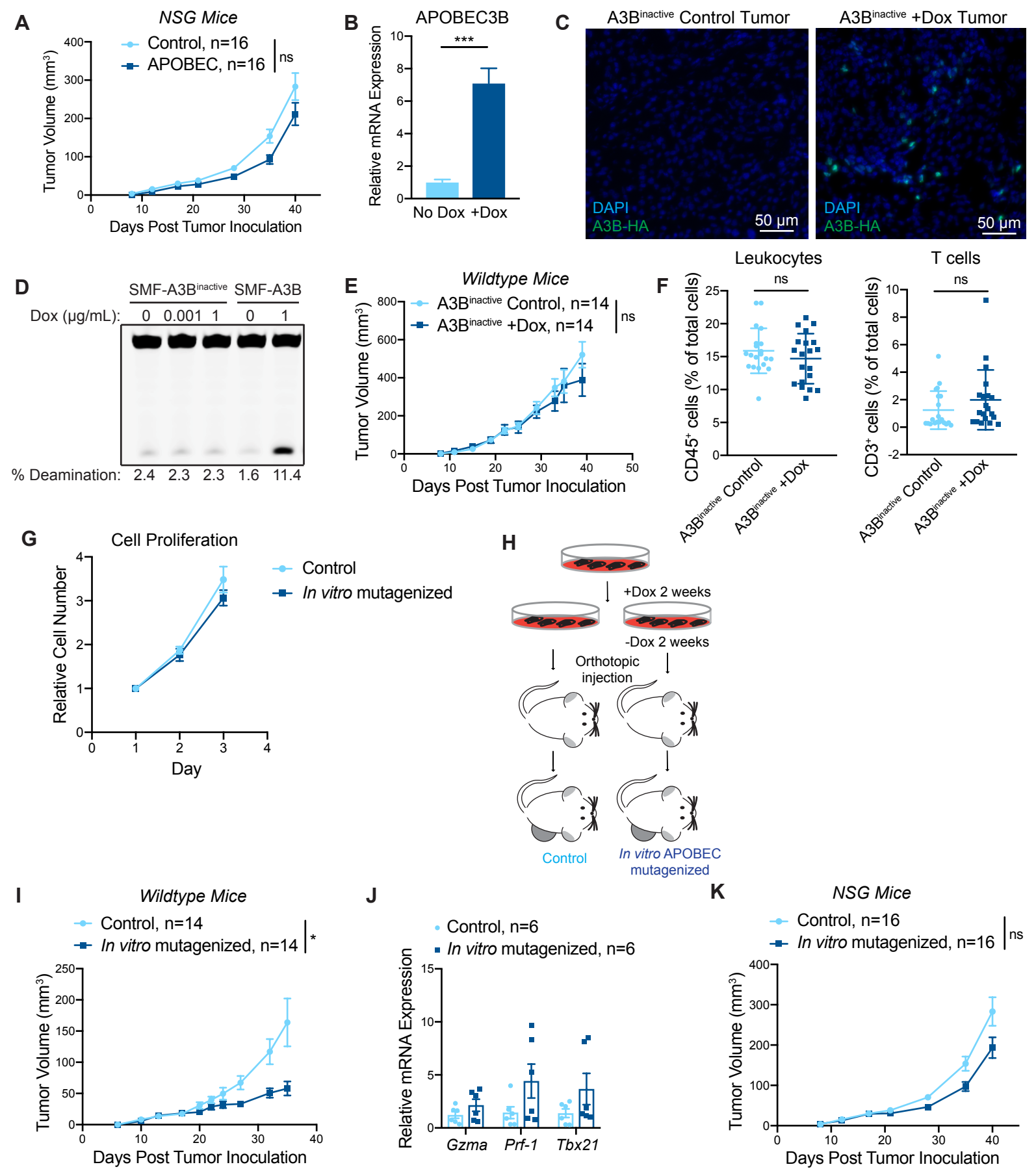
Supplementary Figure S4

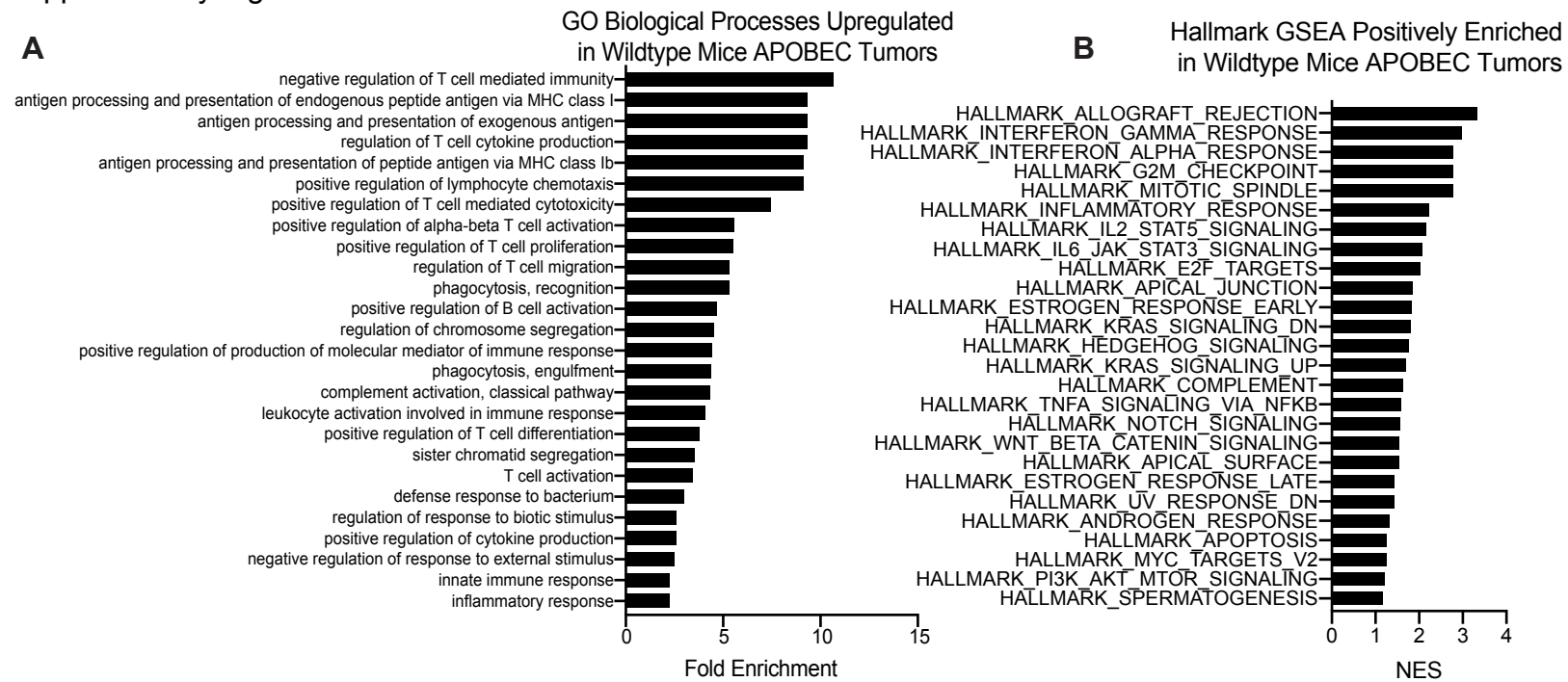


Supplementary Figure S5

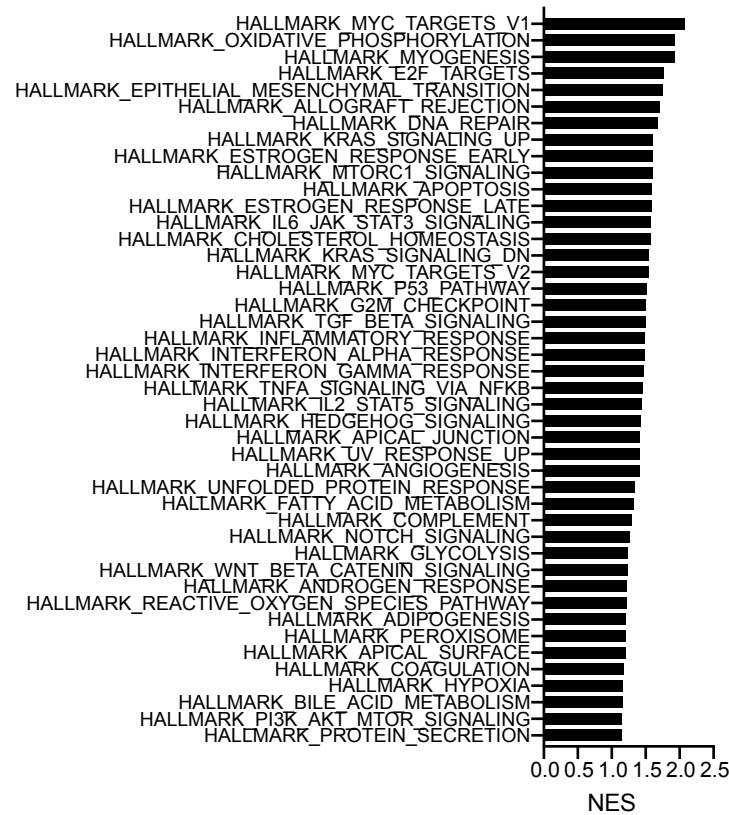


# Supplementary Figure S6

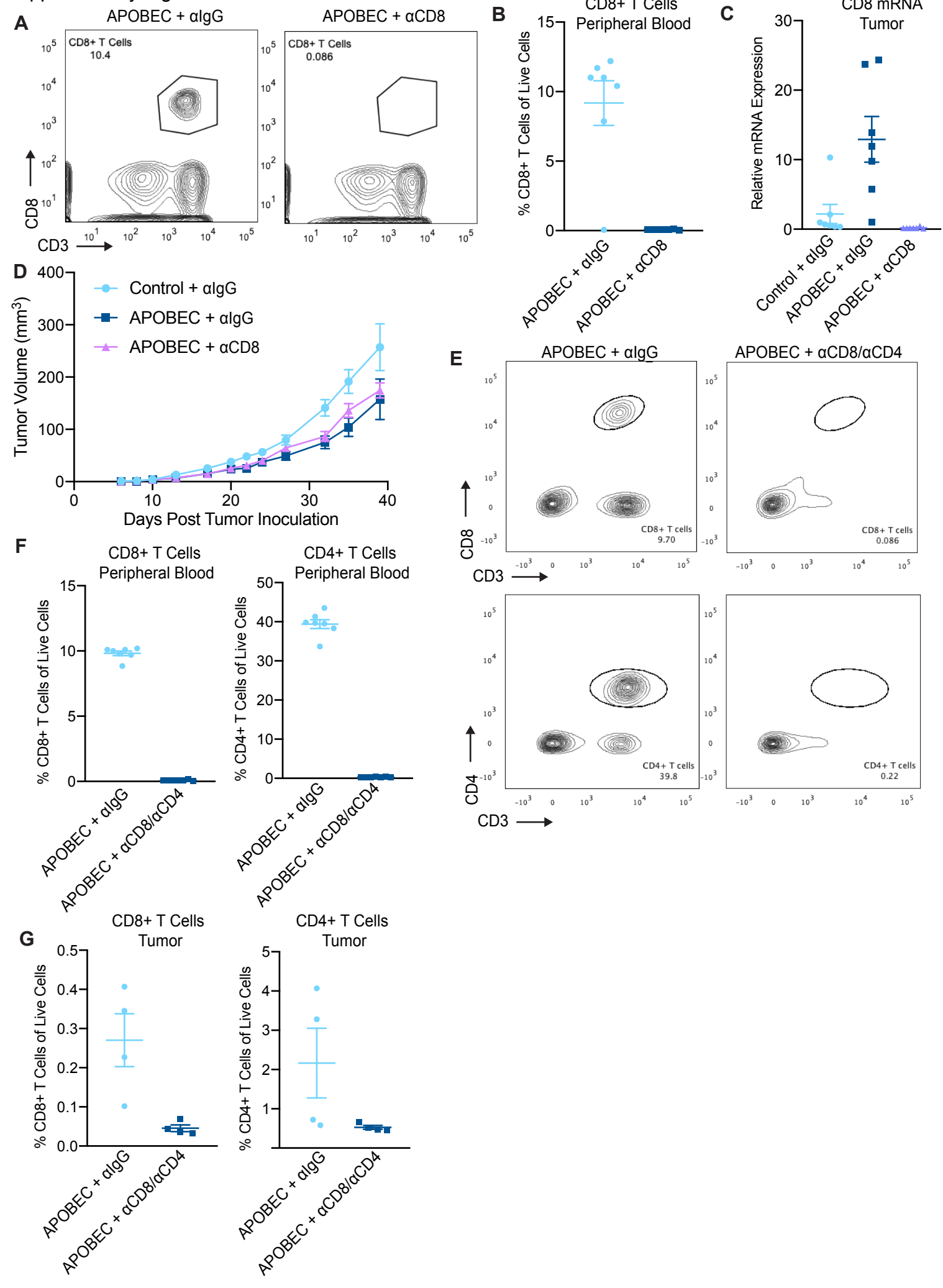




**C** Hallmark GSEA Positively Enriched in NSG Mice APOBEC Tumors

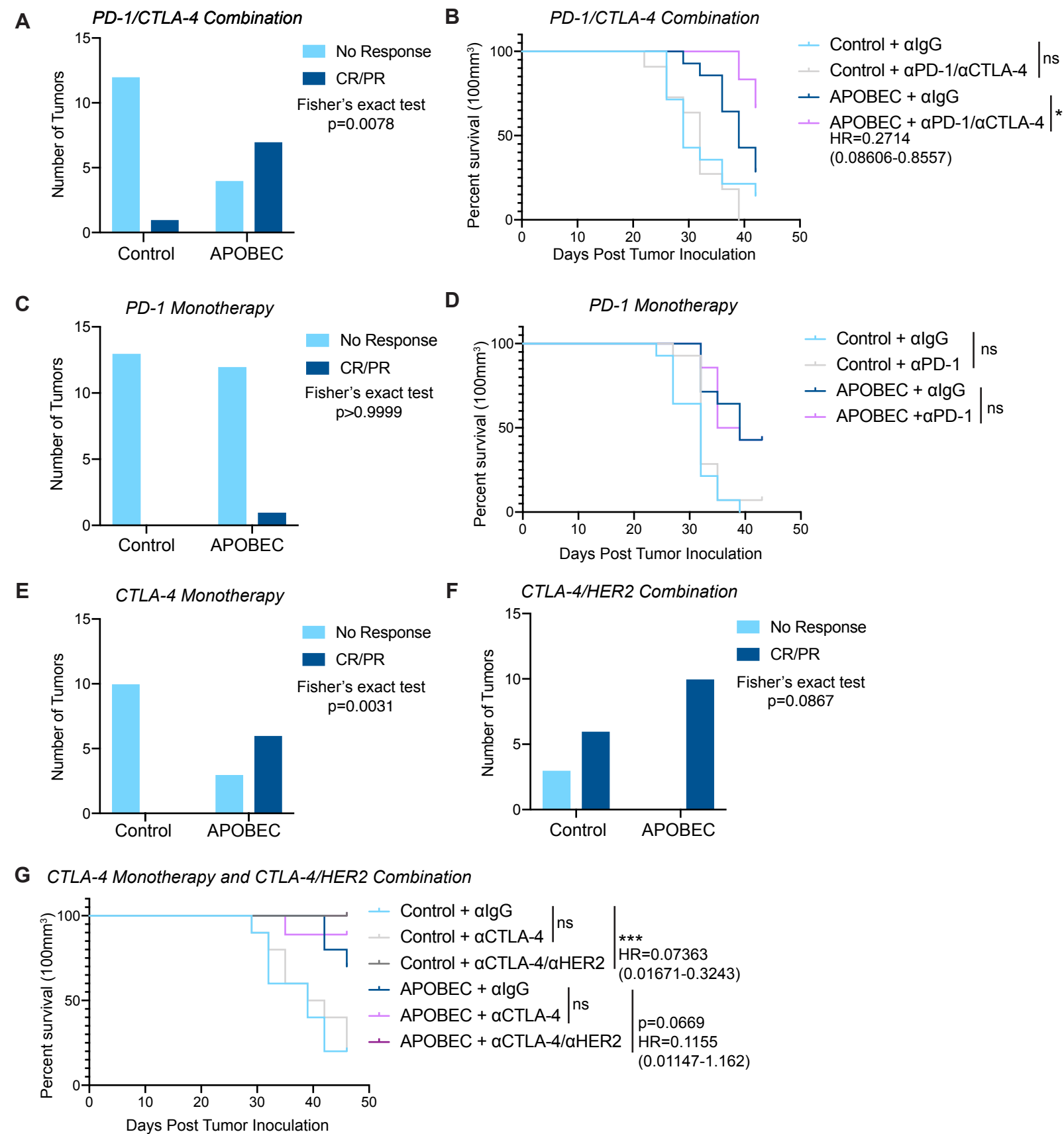


Supplementary Figure S8





Supplementary Figure S9



# Supplementary Figure S10

