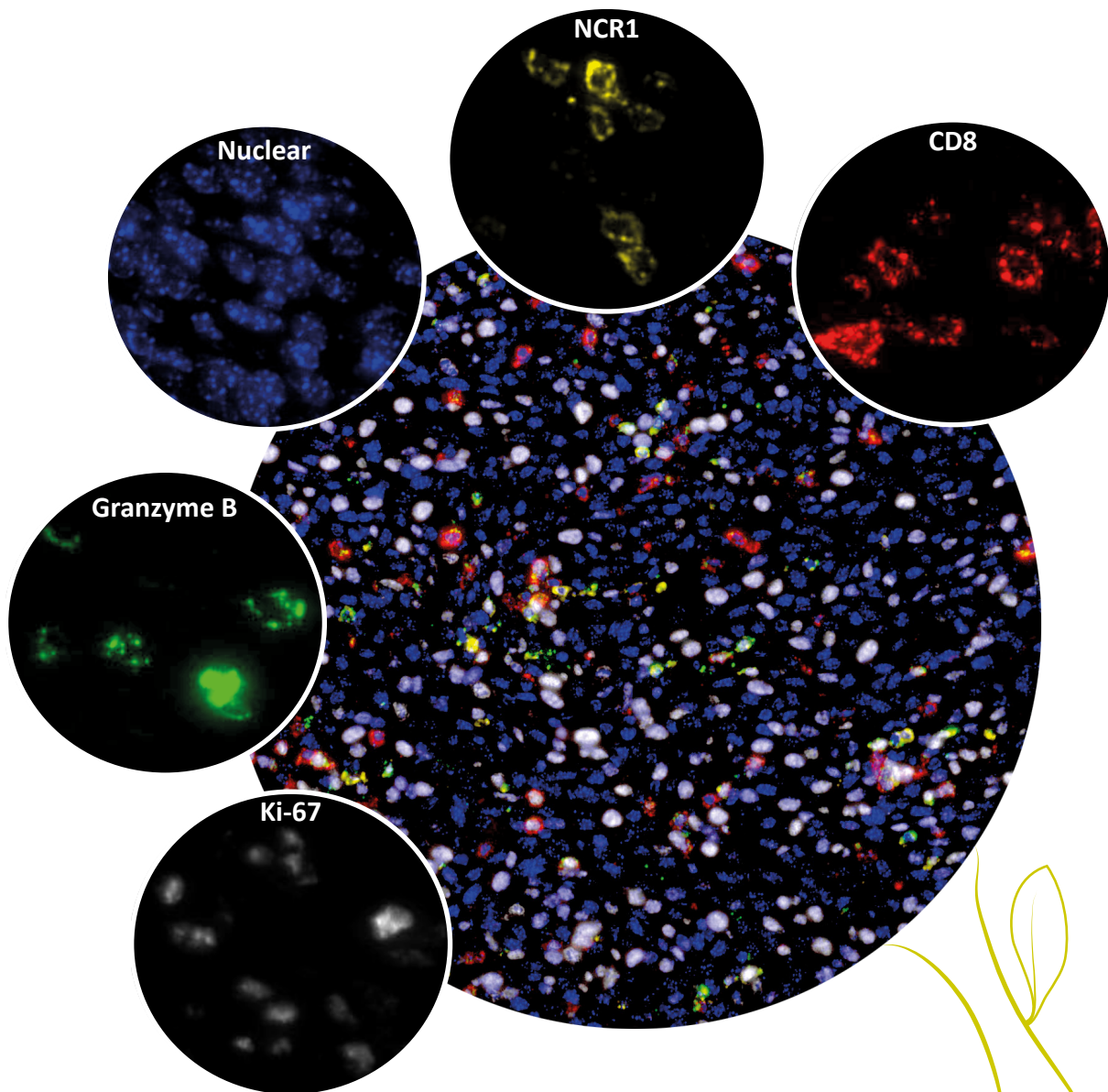




CD8 T and NK Cell Activity



This 4-plex-antibody panel enables us to evaluate if your drug triggers cytotoxic T and NK cells infiltration. This can be used in preclinical treatment studies of syngeneic mouse models for cancer. More specifically, the CD8 and NKp46 are markers for cytotoxic T cells and NK cells, respectively. Granzyme B is one of the T and NK cytotoxic cell effector enzymes used to kill cells (eg tumor cells). Ki67 identifies cells in proliferation; for instance, showing if the treatment influences T or NK cells' proliferation.