Supplemental Figure 1. Gating strategy. Representative gating strategy used to identify cell populations of interest using flow cytometry.
Supplemental Figure 2. Glycolytic capacity of immune splenic T cells. Total splenic CD4⁺ T cells from non-immune (NI) and LVS immune mice were isolated via negative selection using a Dynabeads Untouched Mouse CD4 T Cell kit (Life Technologies) according to the manufacturer’s instructions and were seeded into a 96 well Seahorse Plate. A) The extracellular acidification rate (ECAR) was measured after activation in real-time with αCD3/CD28 beads and subsequent injection of oligomycin and 2-DG. B) The ECAR increase after activation and C) total glycolytic capacity was calculated. Cells were pooled from 8-10 mice/group with 3-6 technical replicates/group. Panel A is representative of 4 independent experiments and panels B and C are pooled data from 4 independent experiments. * = p<0.05. Error bars represent SD.