

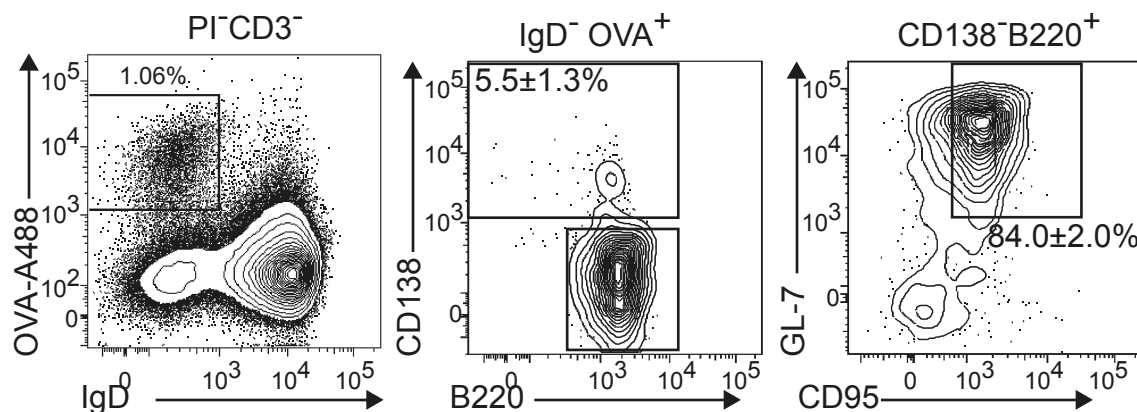


Figure S1:

Tracking OVA-specific B cells by Flow cytometry.

14 days after s.c. immunisation of C57Bl/6 mice with $100\mu g$ of OVA in IFA, dLN (inguinal and periaortic) were collected and analysed to estimate total OVA-specific B cells. Representative example of FACS profiles: OVA-specific B cells ($OVA^+ IgD^-$; left panel), among which one can identify plasma cells (PC: $CD138^+$; middle panel) and GC B cells ($B220^+ GL-7^+ CD95^+$; right panel).

Numbers adjacent to outlined areas indicate cell percentages ($n=4$, mean $\pm$ SEM).