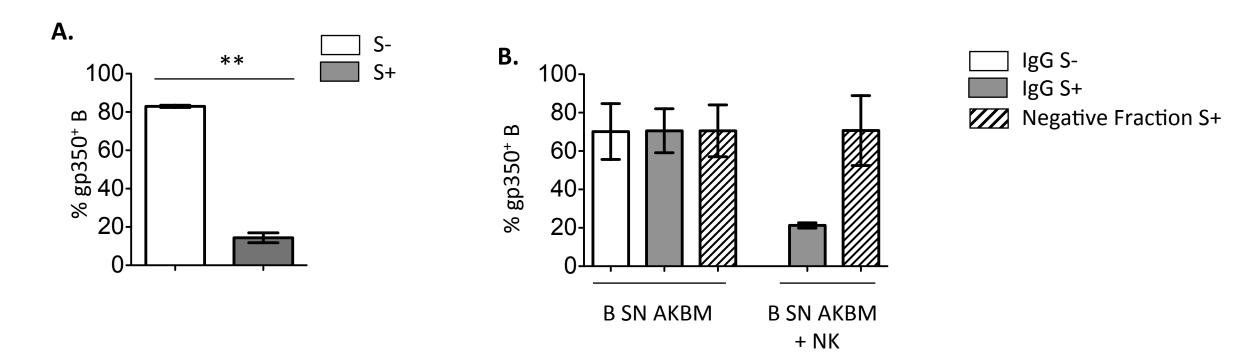
## **S2 Supplementary figure**



**S2** Supplementary figure. Serum and purified serum IgG from EBV+ donors promotes NK cellmediated elimination of viral particles coating B cells. (A, B) B cells were incubated with AKBM SN and stained for gp350. (A) B cells cultured with NK and 3% of serum from EBV S- (n=5) and EBV S+ (n=6) donors for 4h at 37°C. The percentage of gp350<sup>+</sup> B was analyzed. Statistical analysis was performed with Mann-Whitney test. (B) B cells were cultured with or without NK cells, and with 0.45mg/ml IgG purified from EBV S- or S+ serum or the equivalent IgG-negative fraction of EBV S+ serum. The percentage of gp350<sup>+</sup> B cells of two experiments is shown.