



Transactivation of NK cells was determined by intracellular staining of NK cells for IFN- γ at 8 hours and 16 hours post stimulation with various adjuvants. **A.** Gating strategy for intracellular IFN- γ positive Nkp46 positive and Nkp46 negative NK cells from spleens at 8 hours. **B.** Representative histograms and bar graph for intracellular IFN- γ positive NKp46⁺ or Nkp46⁻ NK cells purified at 8 hours (left panel) and incubated *in vitro* with brefeldin A for 4 hours prior to intracellular staining. **C.** similar analysis of total NK cells performed 16 hours after *in vivo* injections. **D.** Kinetics of NK transactivation with conjugate stimulation *in vivo*. **P < 0.01, ***P < 0.001, ****P < 0.0001, ns not significant; 2-way ANOVA and Sidak post-test for multiple comparisons.