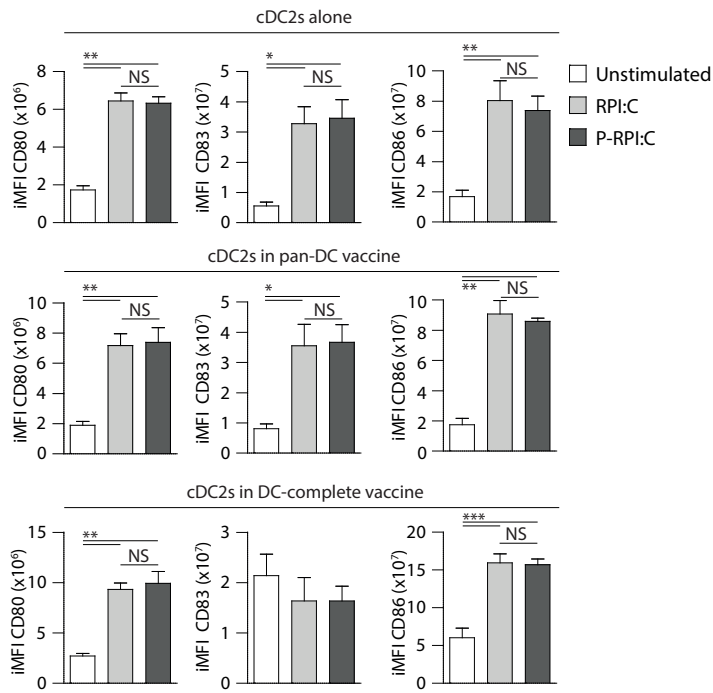
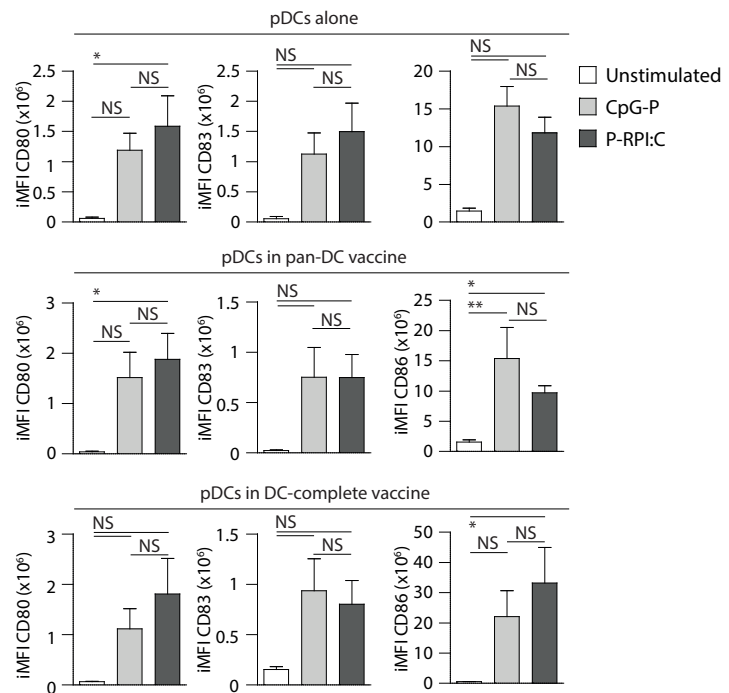


Supplementary figure 5

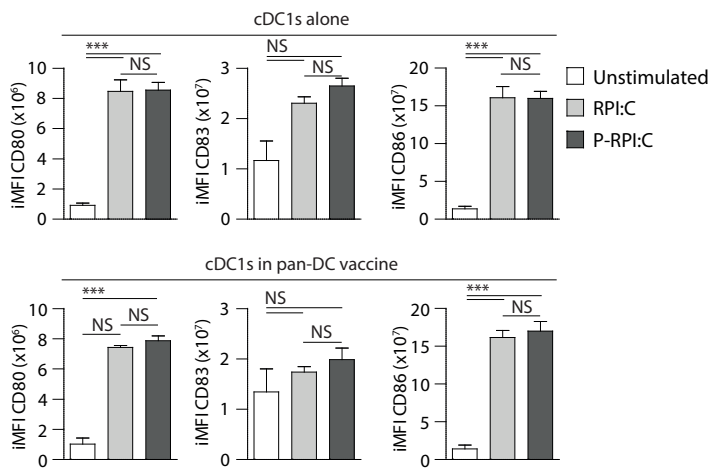
A



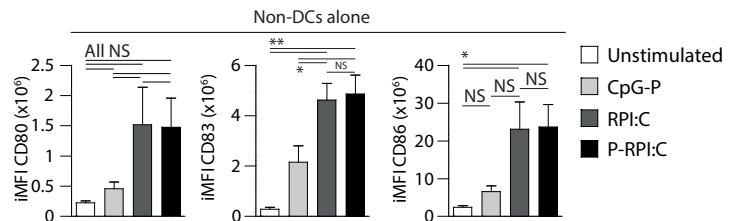
B



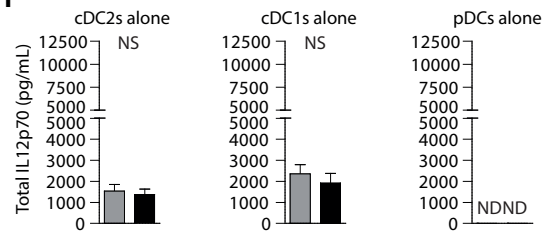
C



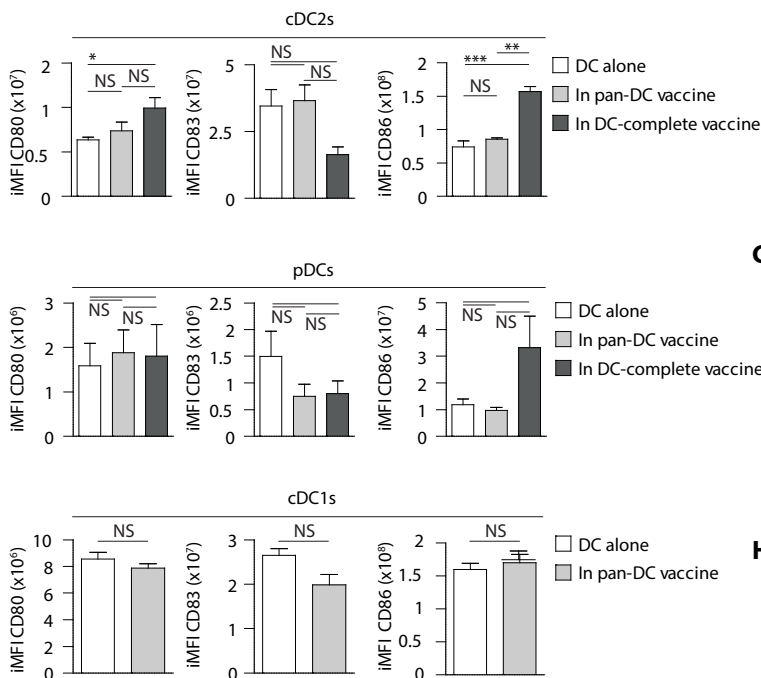
D



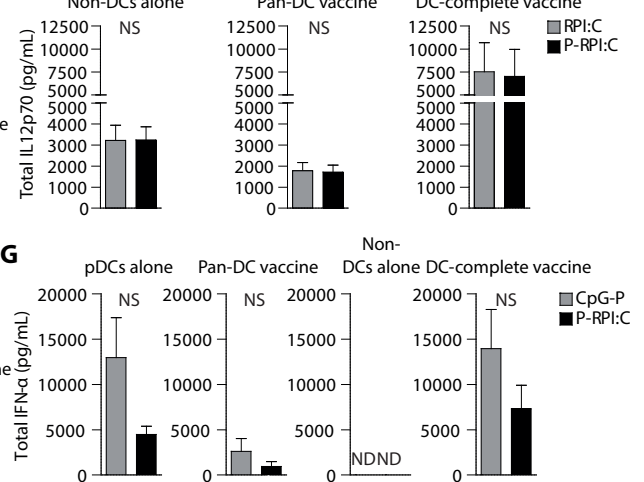
F



E



G



H

	cDC2s alone	cDC1s alone	pDCs alone	Non-DCs alone	Pan-DC vaccine	DC-complete vaccine
cDC2s	25x10 ³	-	-	-	7.3x10 ³	7.3x10 ³
cDC1s	-	25x10 ³	-	-	3.1x10 ³	3.1x10 ³
pDCs	-	-	25x10 ³	-	9.8x10 ³	9.8x10 ³
Non-DCs	-	-	-	96x10 ³	-	96x10 ³
Total	25x10 ³	25x10 ³	25x10 ³	96x10 ³	25x10 ³	116x10 ³

Average # of cells and respective composition (n=3) of figure G and H

Supplementary Figure 5. non-DCs do not hamper TLR-stimulated cDC and pDC phenotypic and functional maturation. (a-d) iMFI of CD80, CD83 and CD86 on unstimulated or TLR-stimulated cells of the respective vaccination strategy. **(e)** iMFI of CD80, CD83 and CD86 on P-RP1:C stimulated cells of the respective vaccination strategy. **(f, g)** Release of pro-inflammatory cytokines IL-12p70 **(f)** and IFN- α **(g)** by TLR-stimulated cells of the respective vaccination strategy. **(h)** Table presenting the average absolute numbers of respective cDC2s, cDC1s, pDCs and non-DCs in each vaccination strategy used for figure f and g. Data is shown as mean $\pm$ SEM (n=3). Statistical analyses were performed using repeated measures one-way ANOVA followed by Bonferroni correction comparing all pairs of columns **(a-e)** or using a paired T-test **(f,g)**. * $P<0.05$, ** $P<0.01$, *** $P<0.001$.