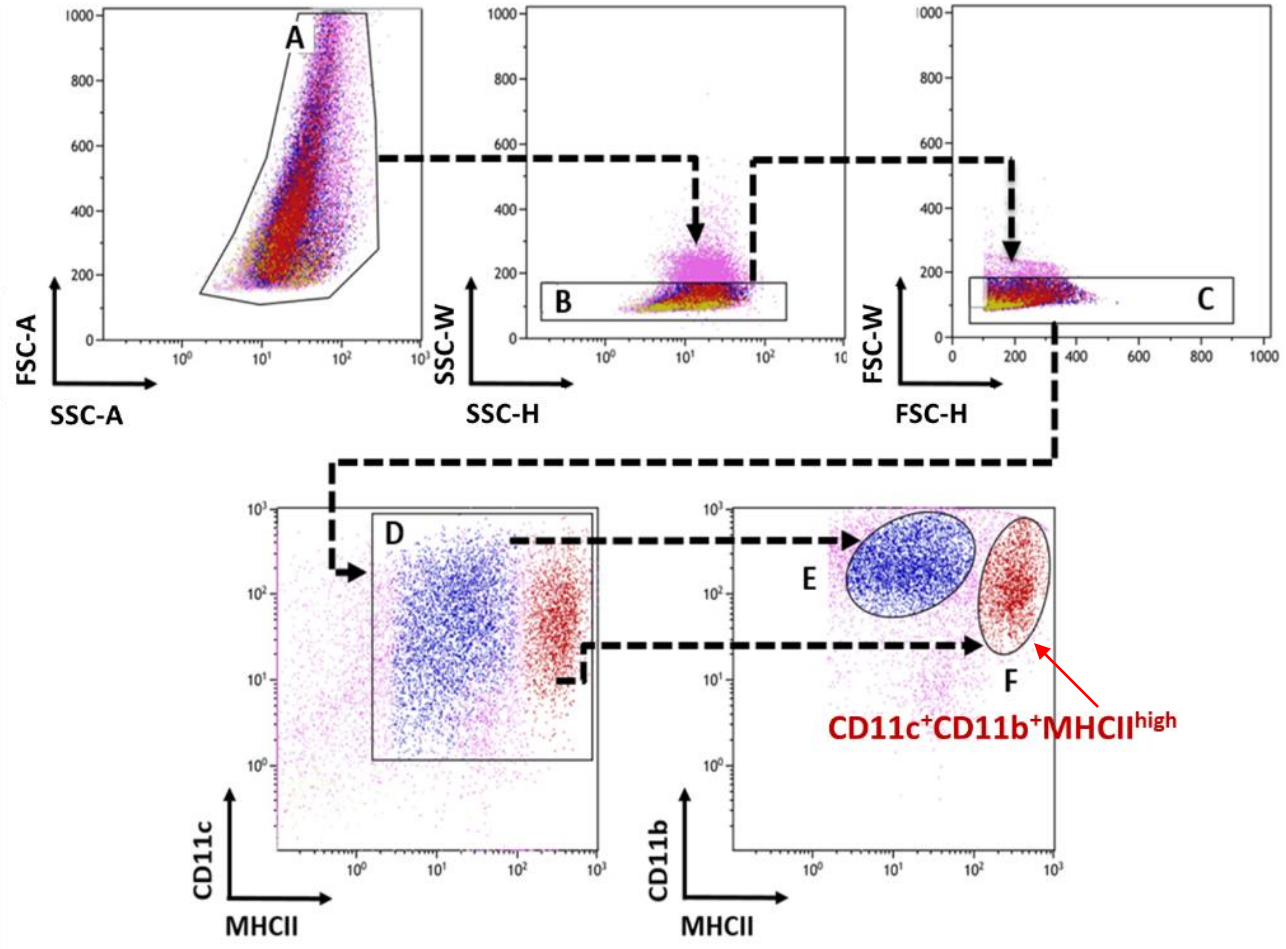
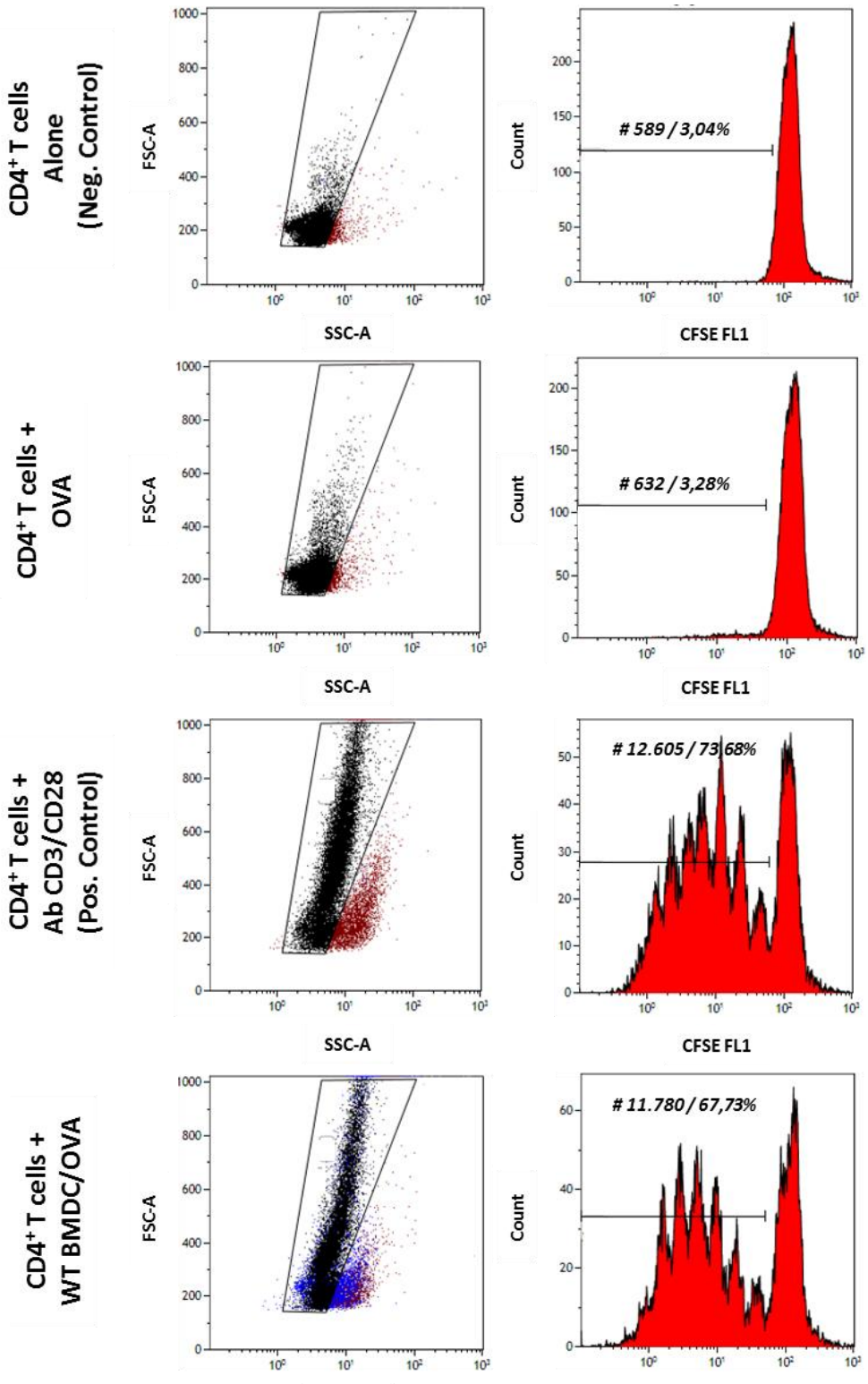
Supplementary Table 1. Primers sets for the different genes amplified by PCR.

	Forward primer	Reverse primer
hPARP1	5′-GGAAGCTGGAGGAGTGACAG-3′	5′-ACACCCCTTGCACGTACTTC-3′
hiNOS	5′-TCCTACACCACACCAAAC-3′	5′-CTCCAATCTCTGCCTATCC-3′
hGAPDH	5′-TCCCTGAGCTGAACGGGAAG-3′	5′-GGAGGAGTGGGTGTCGCTGT-3′
mVCAM-1	5′-AGTTGGGGATTCGGTTGTTCT-3′	5′-CCCCTCATTCCTTACCACCC-3′
mβ-actin	5′-ACCGTGAAAAGATGACCCAGATC-3′	5′-TAGTTTCATGGATGCCACAGG-3′

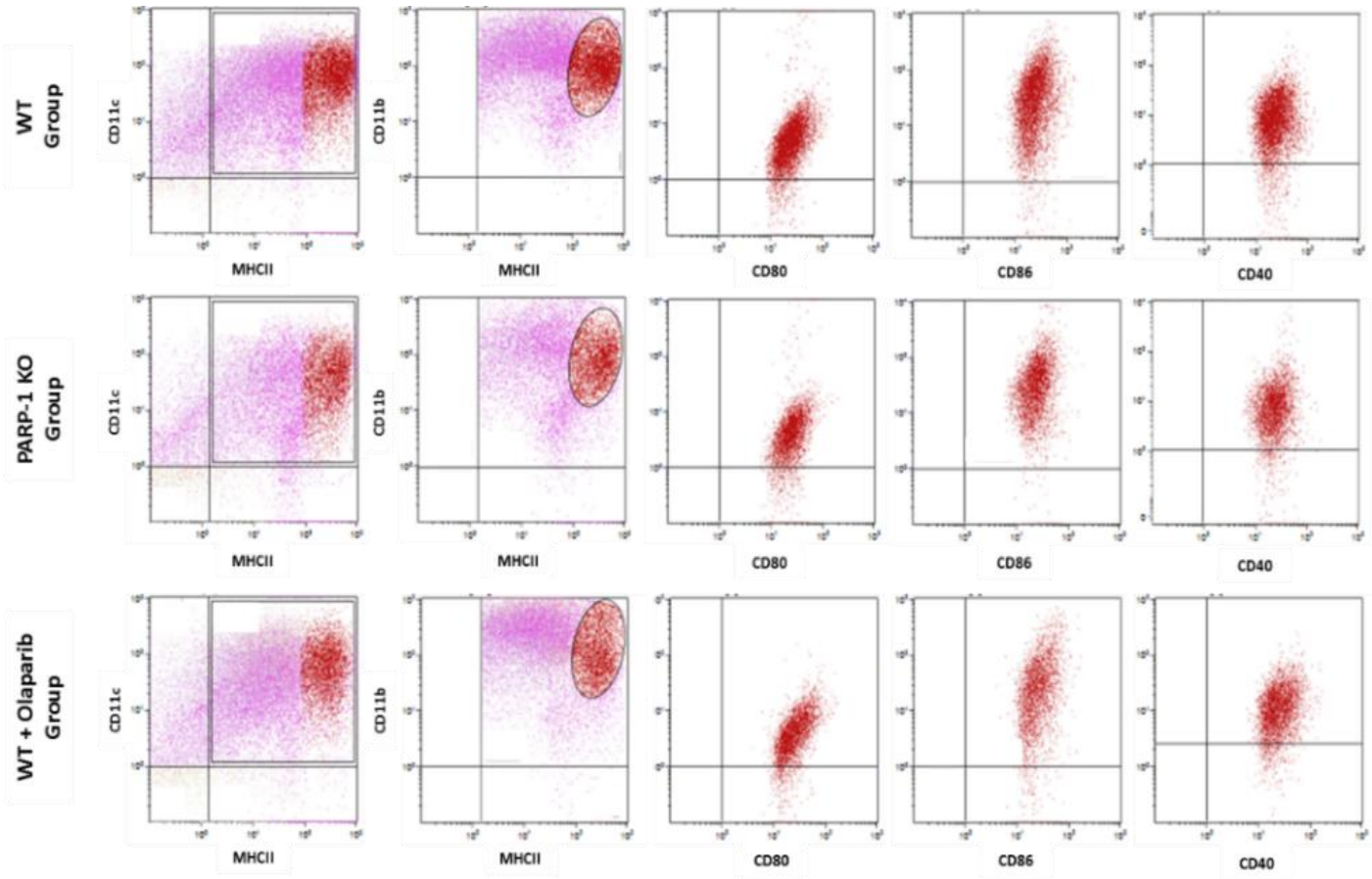
Supplementary Fig. S1. Gating strategy for DC identification and phenotyping.



Supplementary Fig. S2. Gating strategy and representative histograms pertinent to the determination of T cell proliferation.



Supplementary Fig. S3. Representative dot plots for the data displayed in Fig. 2.



Supplementary Fig. S4. Percent of $CD11b^{+}/CD11c^{+}/MHCII^{interm}$ cells in the different experimental groups; this is related to results displayed in Fig.2B and 2C.