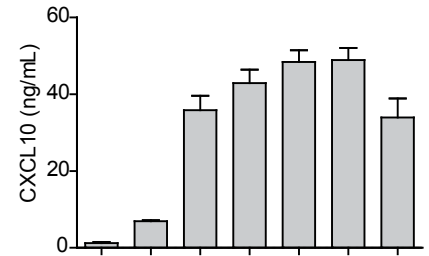
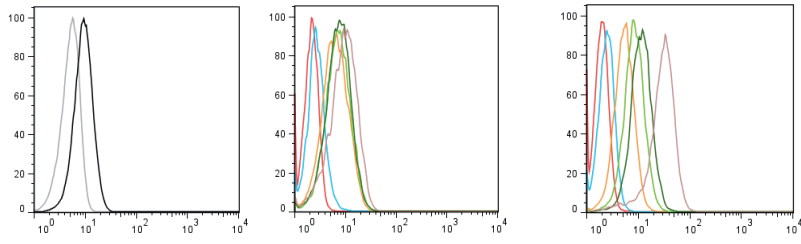


Figure S3

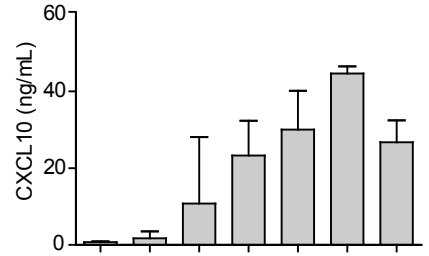
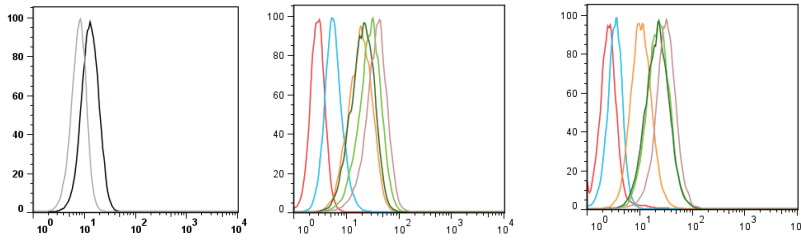
a

MCA205WT



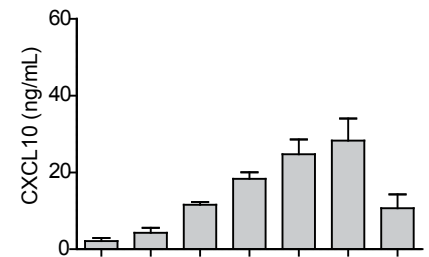
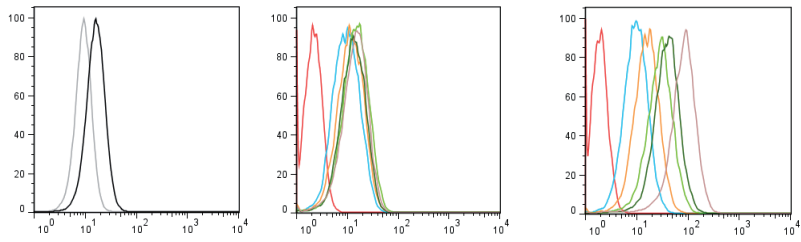
b

MCA205OVA



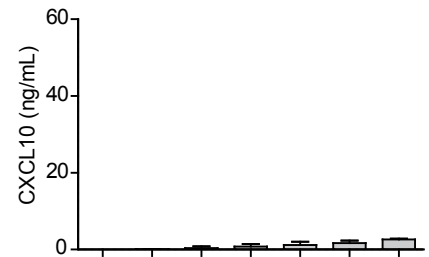
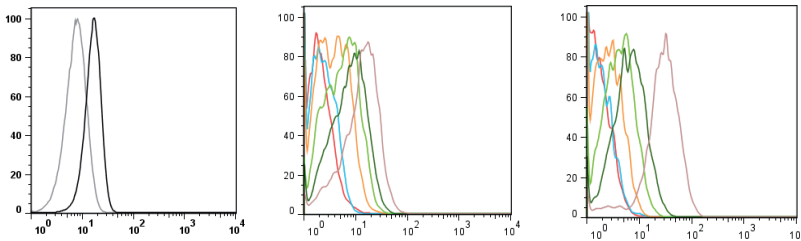
c

MC38



d

AT3



IFNAR1
 Isotype
 Anti-IFNAR1 Ab

MHC Class I
 Isotype
 Not treated

PD-L1
 100 UI/ml IFNα
 1000 UI/ml IFNα
 5000 UI/ml IFNα
 5000 UI/ml IFNα

IFNα (UI/ml) - 10 100 500 1000 5000 -
 IFNγ (UI/ml) - - - - - 5000

Supplementary information, Fig S3. IFN-induced tumor cell expression of MHC class I, IFNAR1 and PD-L1 molecules and secretion of CXCL10 *in vitro*.

MCA205WT (a), MCA205OVA (b), MC38 (c) and AT3 (d) cell lines were assessed for IFNAR1 (left panels), MHC Class I (middle) and PD-L1 (right) expression levels by flow cytometry using specific antibodies and appropriate isotype controls after gating on live cells, at baseline and/or after 24 hrs stimulation with increasing concentrations of IFN α . One single concentration of IFN γ has been used as a positive control. Supernatant was collected to measure the concentration of CXCL10 by ELISA. For overlays, a typical experiment is depicted out of 3-4 yielding similar results including biological replicates for each experiment. CXCL10 concentration represents a pool of 3-4 experiments including biological replicates for each experiment. Means \pm SEM are shown.