



Supplemental Figure 3: Binding, blocking and Fc engaging characteristics of anti-mouse CCR8 antibodies

(A) Binding of anti-mCCR8-IgG2a and anti-mCCR8-IgG1-D265A to CHO cells expressing mCCR8 (mCCR8-CHO). Binding EC₅₀ values were 1.1 and 0.74 nM for anti-mCCR8-IgG2a and anti-mCCR8-IgG1-D265A, respectively. (B) Fc γ RIV cross-linking assay in the presence of anti-mCCR8-IgG2a, anti-mCCR8-IgG1-D265A or IgG2a isotype control antibodies with mCCR8-CHO as target cells. (C) CCL1 blocking assay with mCCR8-CHO with anti-mCCR8-mIgG2a (IC₅₀ = 39.8 nM), anti-mCCR8-IgG1-D265A (64.0 nM) or isotype antibodies. Non-linear regression (log[agonist] vs. response) was applied (A, B). Non-linear regression (log[antagonist] vs. response) was applied (C).