



Figure S1. Gating strategy for flow cytometry analysis of brain cells implicated in neuroimmunity. Tissue was mechanically and enzymatically dissociated to obtain intact single cells from adult brain. Representative density plots from WT animals show gating for CD11b⁺CD45^{high} activated microglia/macrophages, CD11b⁺CD45^{low} resting microglia, CD11b⁻ lymphocytes, Ly6G⁺ neutrophils and ACSA-2⁺ astrocytes.