

Figure 2

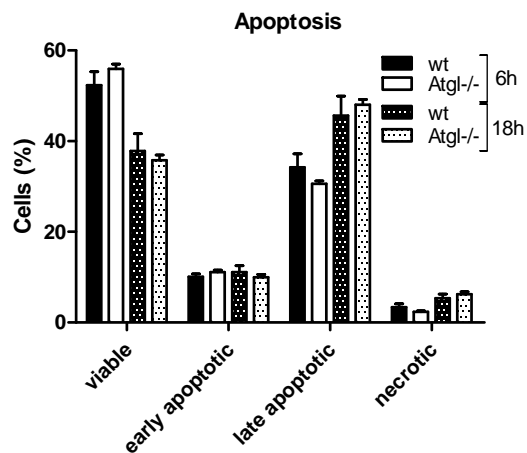


Figure 2: Unchanged apoptosis between wt and Atgl-/- neutrophils

Neutrophils from bone marrow were isolated by gradient centrifugation and cultured at a density of 1×10^7 cells in culture medium containing 11 mM glucose for 6 and 18 h. Two hundred μ l cells were stained with annexin V and propidium iodide (PI) according to manufacturer's protocols (Annexin V-FITC apoptosis detection kit I; BD Biosciences). Quantifications of the total amount of annexin V-positive (early apoptotic), annexin V/PI-positive (late apoptotic), and PI-positive (necrotic) cells are shown as means (n=5) + SEM.