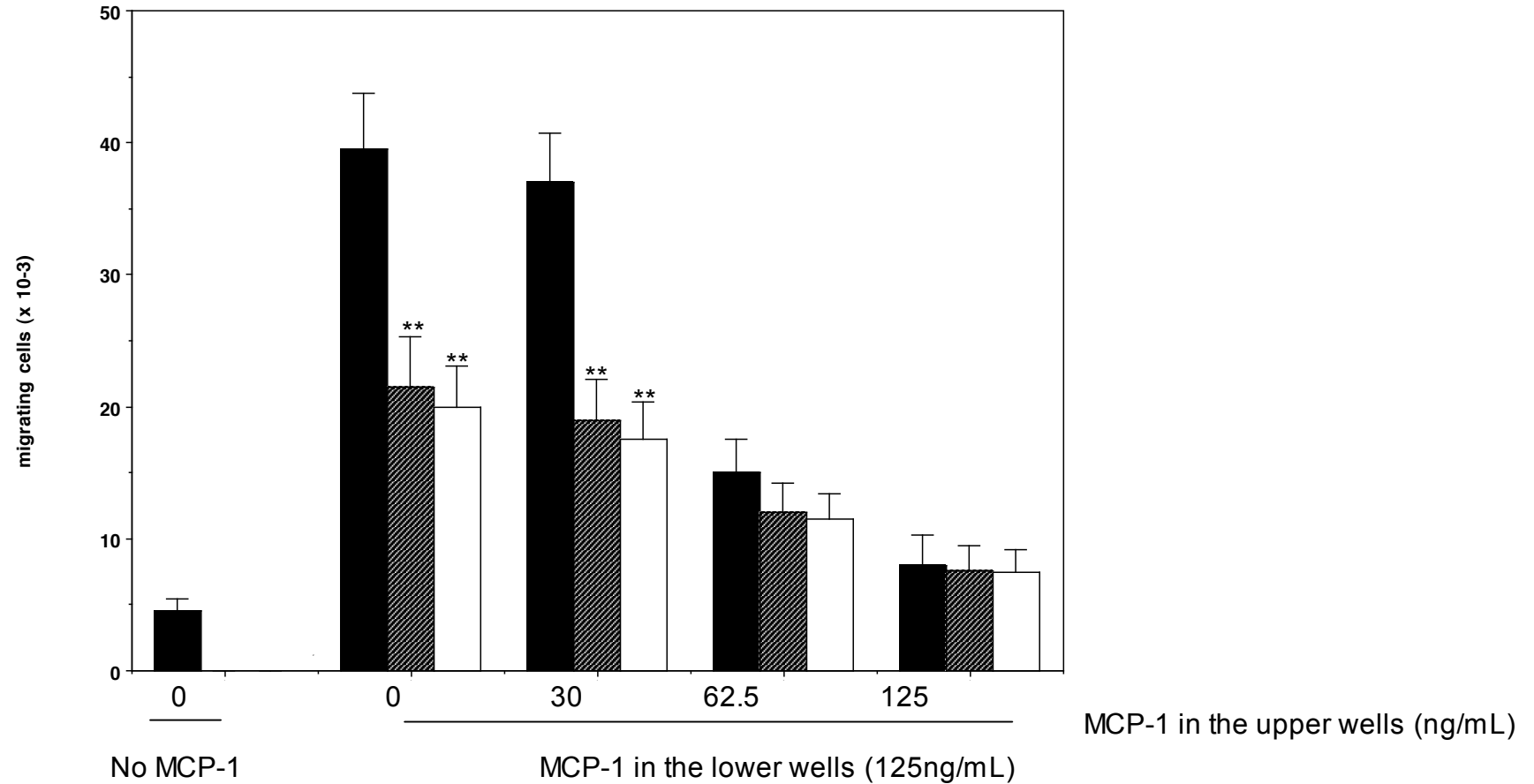


Supplementary Figure 4



Supplementary Figure 4. Ku is involved in chemotaxis. Human peripheral blood monocytes were treated overnight in the presence of M-CSF and then placed into the upper chambers of Transwells where underface were coated with Fn. Before adding to Transwells, cells were incubated with IgG (black bars); anti-Ku70 (hatched bars), or anti-Ku80 (white bars) antibodies. Migration experiments were performed with various concentrations of the chemoattractant MCP-1 in the upper and the lower wells as indicated. Mean of three independent experiments (** statistically significant by Student's T-test $p < 0.01$ relative to control).