

Figure S5. Activation-induced L-selectin shedding requires the MAPK p38 and ERK. Human peripheral blood neutrophils were either untreated or treated with fMLP or TNF α for 30 min at 37°C. Some cells were initially incubated with a p38 inhibitor (SB203580) or an ERK pathway inhibitor (U0126) for 30 min at 25°C, as indicated. Relative L-selectin surface expression levels were determined by flow cytometry. Negative control Ab staining of untreated cells is indicated (isotype). The x-axis = Log 10 fluorescence. Data are representative of at least three independent experiments.