



Figure S3. Effects of actin polymerization inhibitor on NET generation

(a) To determine the significance of actin polymerization in NET generation, CyD (0.5 μ M), an inhibitor of actin polymerization, was added to neutrophils 30 minutes before or after addition of PMA, or simultaneously with PMA (20 nM), and then the cells were incubated for 4 hours under normoxic conditions (21% O_2). Representative photos are shown. Blue, DNA. Bar, 50 μ m. (b) Five photographs were taken randomly. Mean nuclei area (pixels) was calculated using Image J 1.50i software. * $p < 0.05$, ** $p < 0.01$.