A PMN isolation | in vitro cell culture

1h resting | T1 | T2 | T3

Timecourse | 0h | 1h | 3h

B

B. Timecourse of cell-free nucleosomes absorbance (A405nm-A490nm). The absorbance levels are shown for Control and RA conditions at different timepoints (T1, T2, T3).

C

C. Graph showing the absorbance (A405nm-A490nm) of cell-free nucleosomes for Control and RA conditions over time (T1, T2, T3).

D

D. MPO/Cell-free DNA complexes absorbance (A450 nm). The absorbance levels are presented for Control and RA conditions at different timepoints (T1, T2, T3).

E

E. Images showing the lobulated, delobulated/diffused, and spread states of neutrophils stained with NE and DAPI for Control and RA conditions.

F

F. Bar graphs illustrating the percentage of neutrophils categorized as lobulated, delobulated/diffused, and spread states for Control and RA conditions over time (T1, T2, T3).