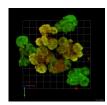
Supplemental material

JCB

Brinkmann and Zychlinsky, http://www.jcb.org/cgi/content/full/jcb.201203170/DC1



Video 1. Unfixed hydrated NETs have a cloud-like appearance and occupy a space that is 10–15-fold larger than the cells they originate from. Staining with antibody fragments against NE (green) and chromatin (red).



Video 2. **Time-lapse recording of neutrophils undergoing NETosis.** Neutrophils were stimulated with PMA, and a z stack was generated for 2 h and 25 min on a confocal microscope. Directly labeled antibody fragments against NE (green) and chromatin (red) in the supernatant depict formation of NETs in the final phase.