Supplementary Material

**Figure S1.** Representative montage of the whole thrombus labeled using either (A) AF488 labeled CD41 or (B) AF647 labeled anti-fibrin II β chain (Bβ 15-42) T2G1. The granular image is from look-up table compression because of the poor signal from the anti-fibrin antibody making thrombus size and emboli quantification difficult. (C) Carstair’s stained images of sectioned lungs from dalteparin-treated mice. The circles outline the pulmonary arteries and the arrows point to fibrin-rich emboli.