

**Supplementary Figure 3.** The ROI were determined by applying a 50% intensity threshold to identify the following cases: (A) TNs, (B) FPs, and (C) FNs. The selected slices are positioned at the following z coordinates in the MNI 152 space in mm: -52, -32, -12. L and R denote left and right sides, respectively. b1000, b-value of 1,000 s/mm<sup>2</sup>; ADC, apparent diffusion coefficient; FLAIR, fluid-attenuated inversion recovery; ROI, region of interest; TN, true negative; FP, false positive; FN, false negative; MNI 152, Montreal Neurological Institute 152.