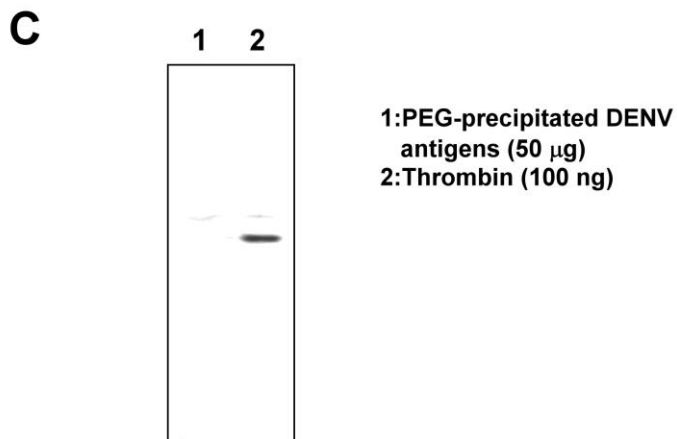
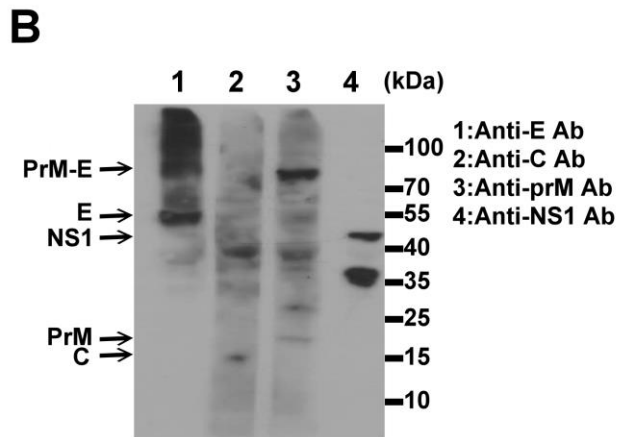
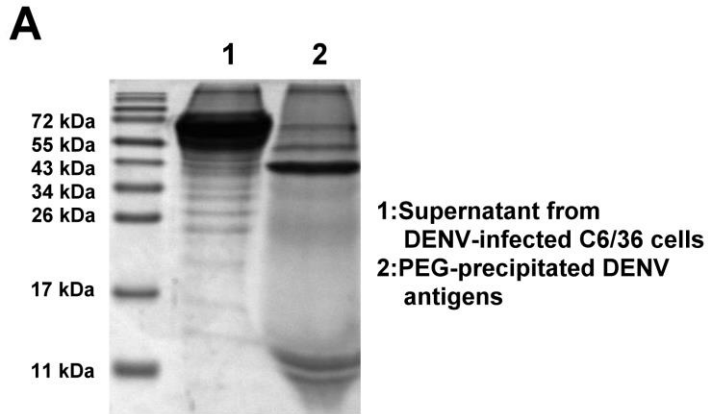


1 Supplemental Figures and Figure Legends

2 Figure S1



3

4 **Figure S1. Characterization of PEG-precipitated DENV antigens. (A)**

5 Supernatants from DENV-infected C6/36 cells and PEG-precipitated DENV antigens

6 were analyzed by SDS-PAGE. Lane 1: Supernatant from DENV-infected C6/36 cells;

7 Lane 2: PEG-precipitated DENV antigens (B) PEG-precipitated DENV antigens were
8 detected by Western blotting using anti-E (lane 1), anti-C (lane 2), anti-PrM (lane 3),
9 and anti-NS1 (lane 4) antibodies. (C) PEG-precipitated DENV antigens (50 µg, lane 1)
10 were detected by Western blotting using anti-thrombin antibodies. Thrombin (lane 2)
11 were used as positive control.