Supporting Information for

Fabrication of PCDTBT Conductive Network via Phase Separation

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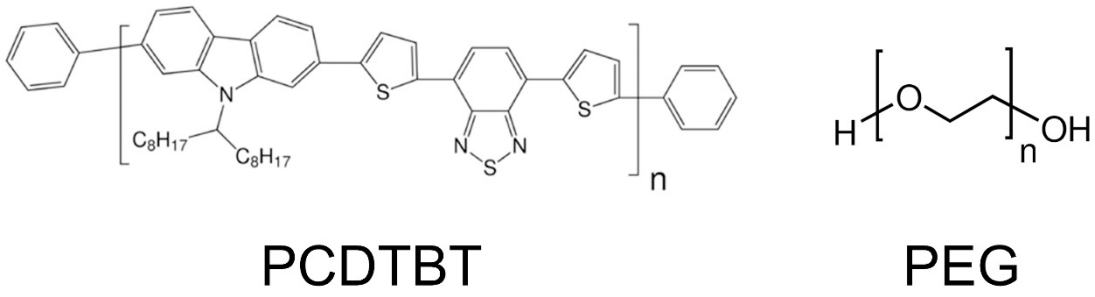


Figure S1. Molecular chemical structures of PCDTBT and PEG.

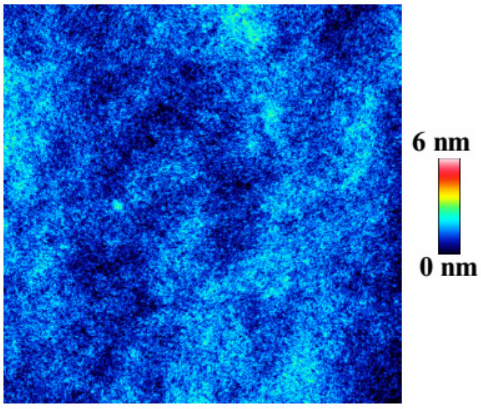


Figure S2. AFM height image of pure PCDTBT thin film without post treatment. The size of AFM image is 3 × 3 μm^2.

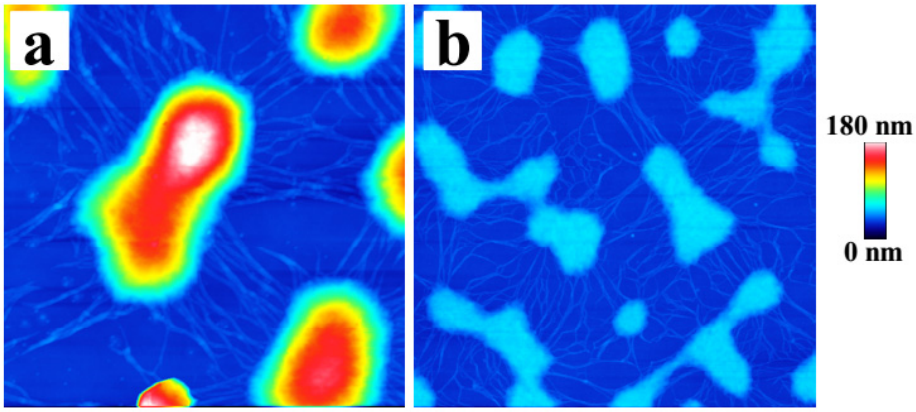


Figure S3. AFM height images of PCDTBT/PEG (weight ratio 1:1) the washed films correspond to blend films produced with solution concentration of (a) 3.0 wt-%, (b) and (c) 0.5 wt-%. The size of each AFM image is 3 × 3 μm^2.

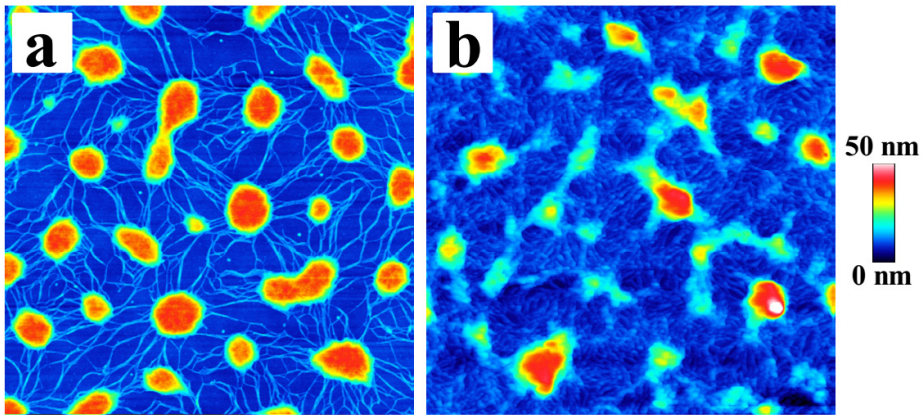


Figure S4. AFM height images of PCDTBT/PEG (weight ratio 4:6) the washed films correspond to blend films produced with PCDTBT molecular weight of (a) 16.2 kg/mol and (b) 30.0 kg/mol. The size of each AFM image is 3 × 3 μm^2.