

Supporting Information for

Emission Properties of Diblock Copolymers Composed of Poly(ethylene glycol) and Dense 1,2,3-Triazole Blocks

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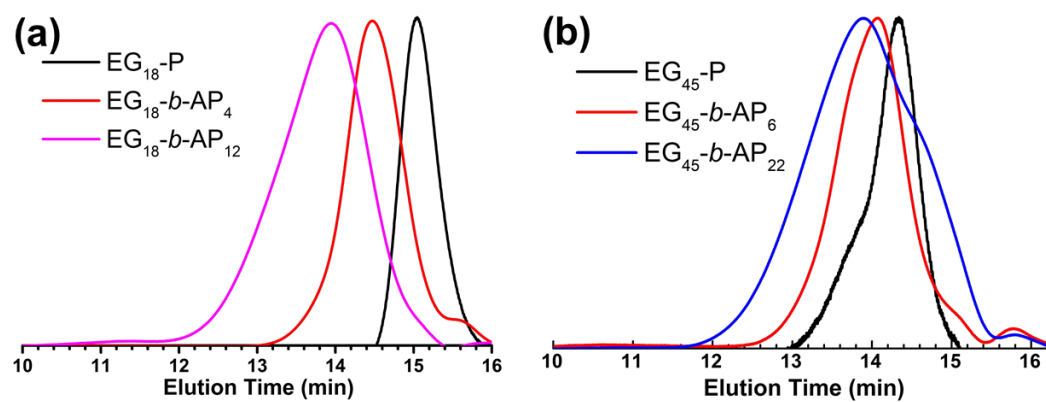


Figure S1. SEC analysis of EG_m-P and EG_m-b-AP_n samples.

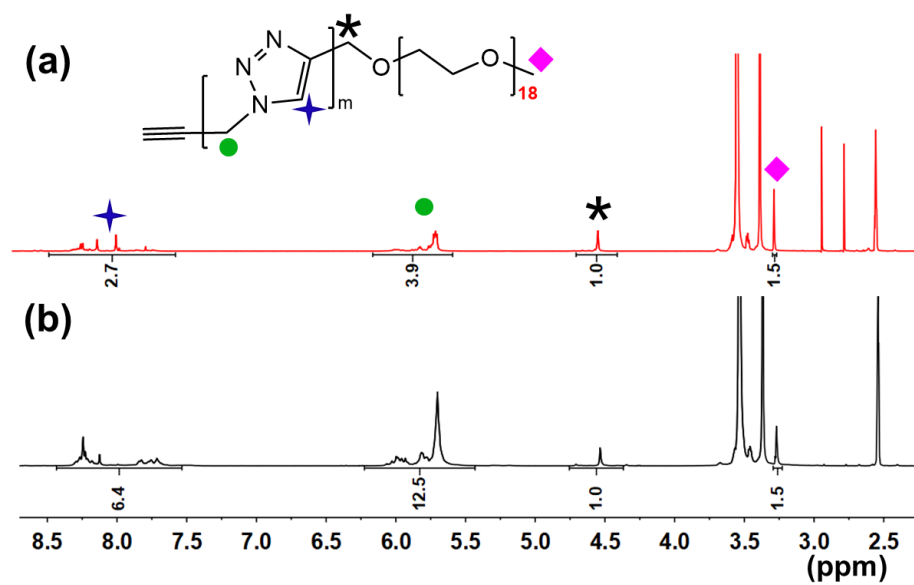


Figure S2. ^1H NMR spectra of EG18-*b*-AP n in DMSO- d_6 (500 MHz, 25 $^\circ\text{C}$).

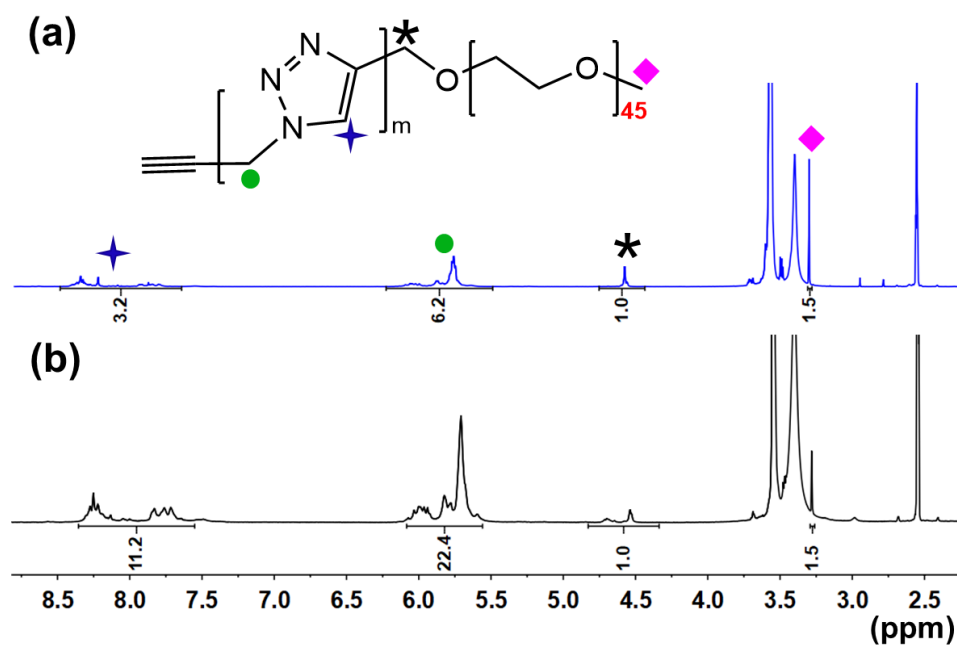


Figure S3. ^1H NMR spectra of EG45-*b*-AP n in DMSO- d_6 (500 MHz, 25 $^\circ\text{C}$).

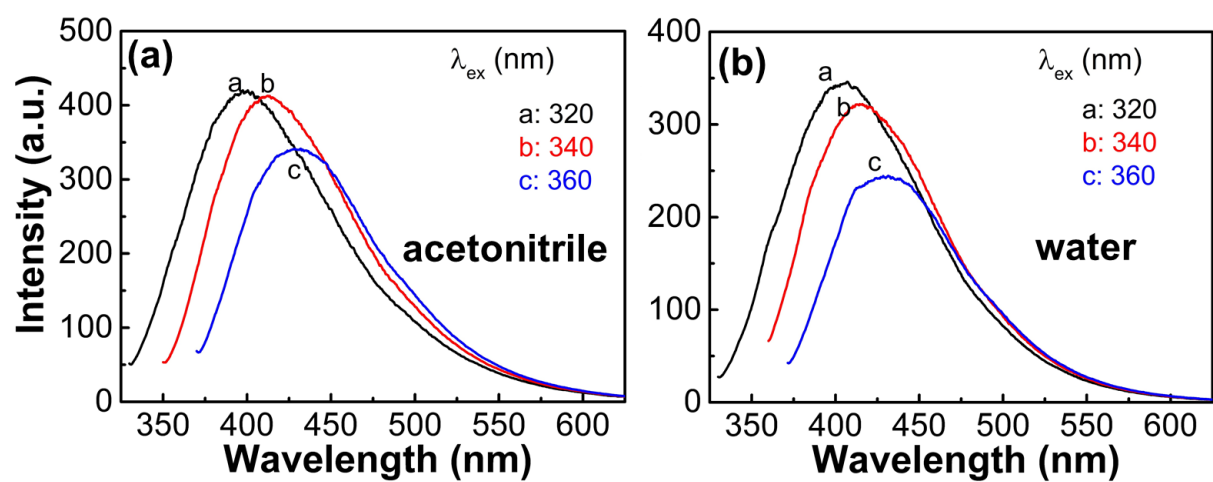


Figure S4. Steady-state fluorescence spectra for 1.0 g L⁻¹ solutions of EG18-*b*-AP4 in acetonitrile (a) and water (b).

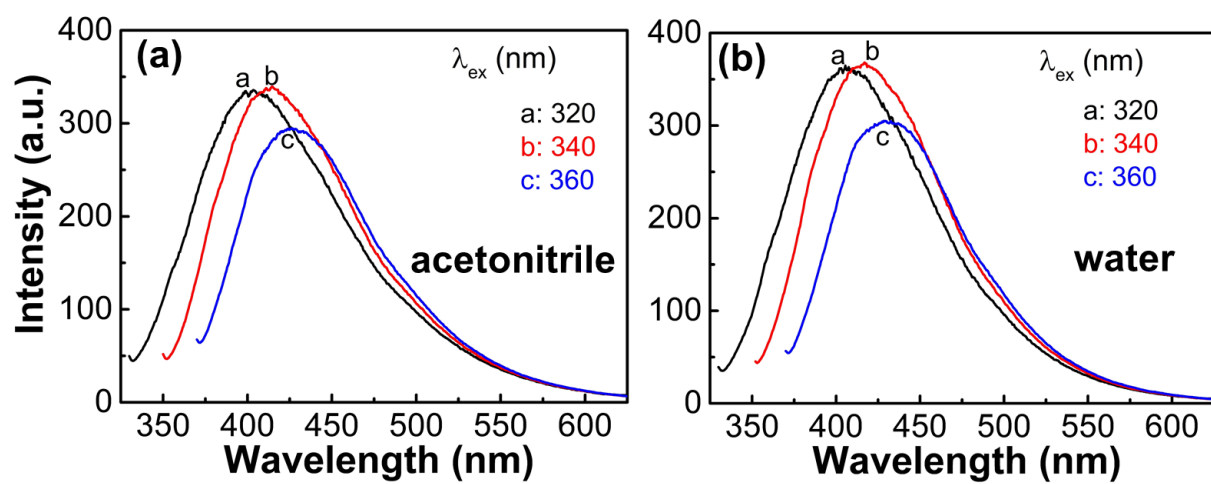


Figure S5. Steady-state fluorescence spectra for 1.0 g L⁻¹ solutions of EG45-*b*-AP6 in acetonitrile (a) and water (b).

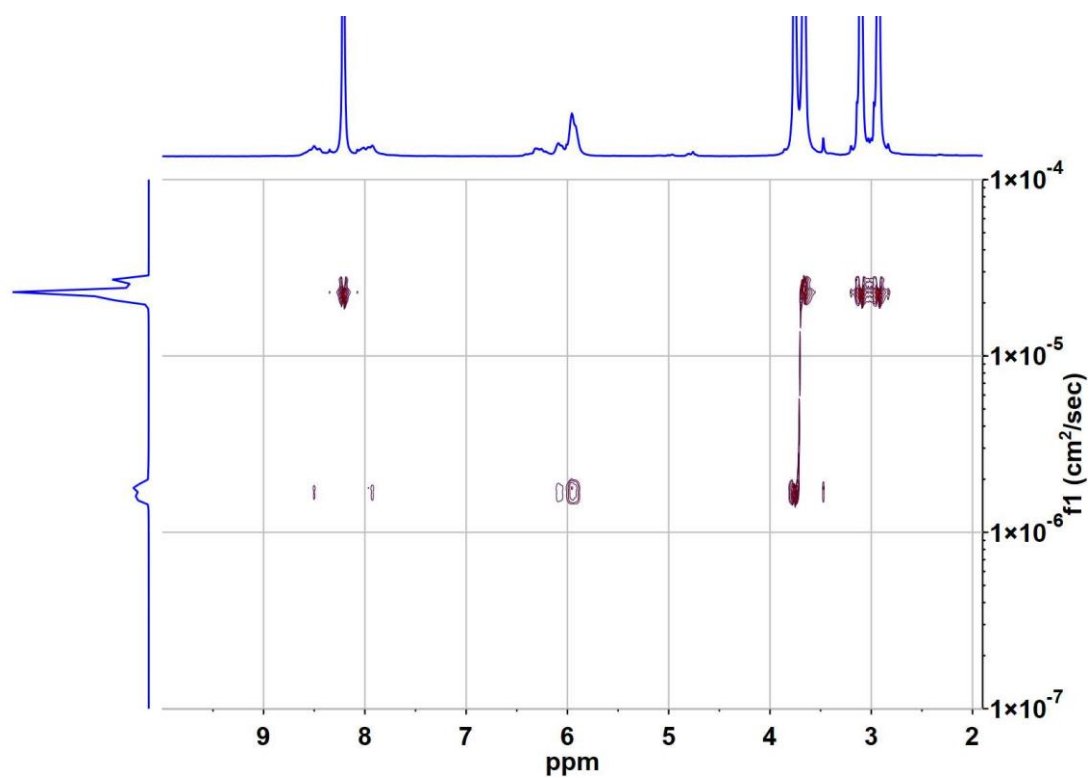


Figure S6. DOSY spectrum for a 10.0 g L^{-1} solution of EG45-*b*-AP22 in $\text{DMF-}d_7$ at 298 K.