

Supplementary Information

Figure S1. UV-vis absorption spectra of silver tetrafluoroborate in acidic solution: (a) F100; (b) F70W30; (c) F50W50; (d) F30W70; (e) W100.

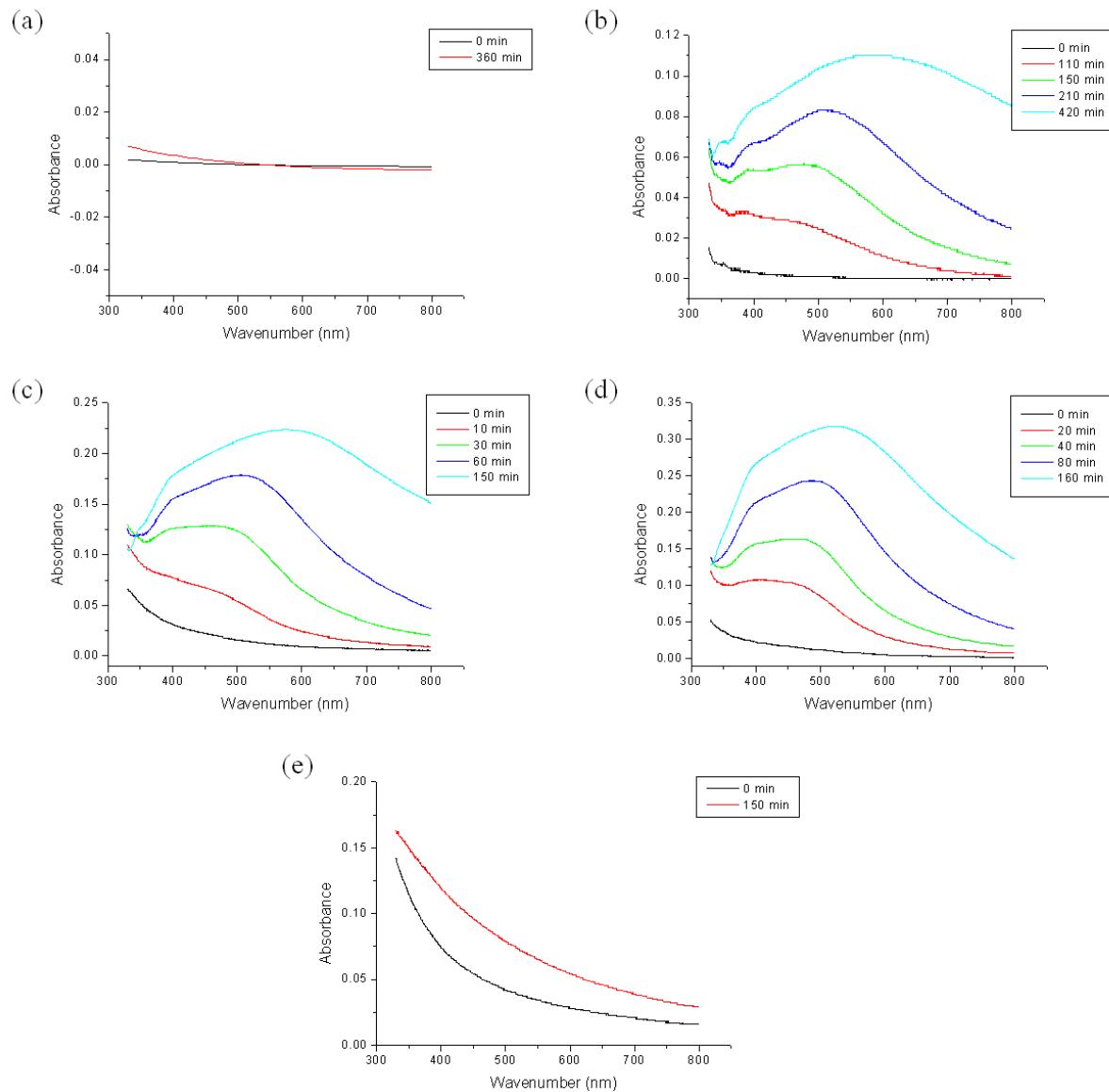


Figure S2. UV-vis absorption spectra of silver phosphate in acidic solution: (a) F100; (b) F70W30; (c) F50W50; (d) F30W70.

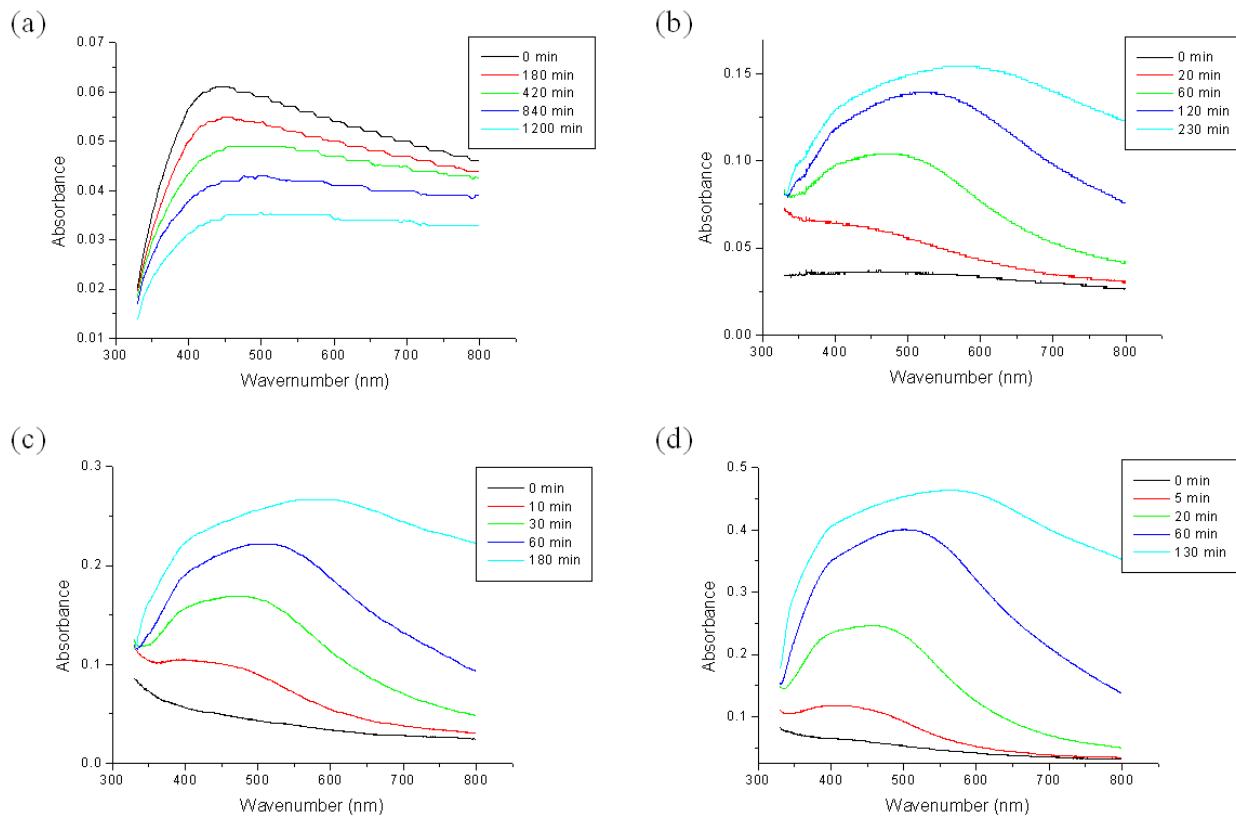


Figure S3. Conductivity of Ag precursor dissolved in acidic solutions: (a) silver acetate; (b) silver tetrafluoroborate; (c) silver nitrate; (d) silver phosphate.

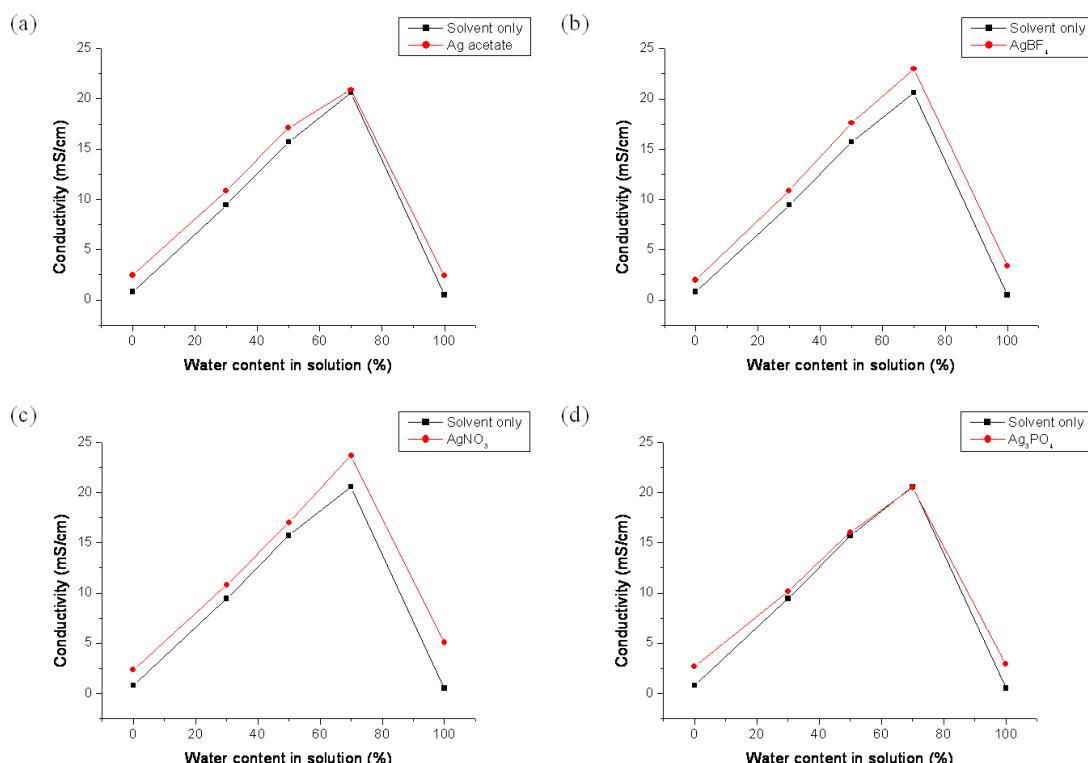


Figure S4. Particle size distributions of Ag nanoparticles in acidic solution: (a) F100; (b) F70W30; (c) F50W50; (d) gelatin/F30W70; (e) gelatin/F100; (f) gelatin/F70W30; (g) gelatin/F50W50; (h) gelatin/F30W70.

