Electronic Supplementary Information (ESI)

Gold-Loaded Nanoporous Iron Oxide Nanocubes: A Novel Dispersible Capture Agent for Tumor-Associated Autoantibodies Analysis in Serum

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SUPPORTING FIGURE

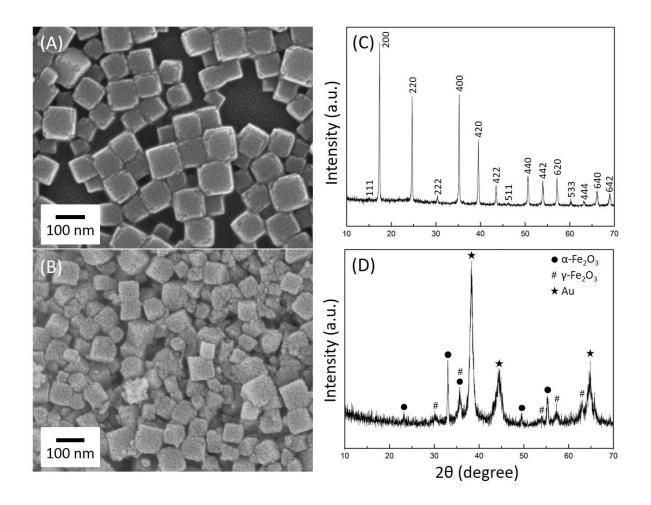


Fig S1: (A-B) SEM images of (A) PB nanocubes and (B) the calcined PB nanocubes. (C-D) Wide-angle XRD patterns of (C) PB nanocubes and (D) Au-loaded nanoporous iron oxide nanocubes.

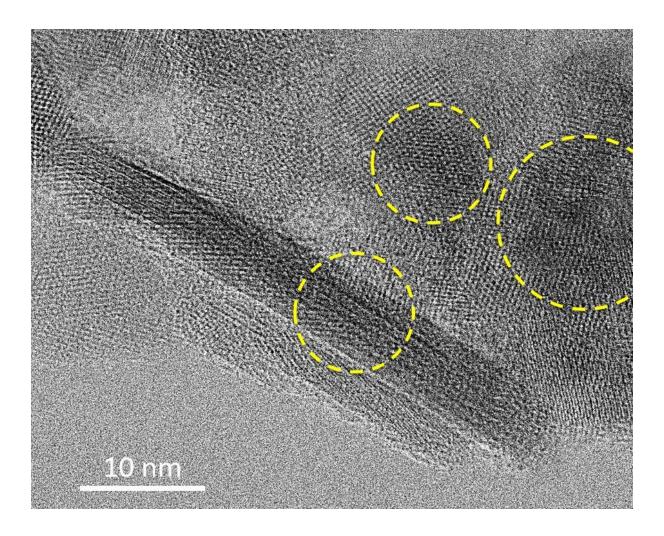


Fig. S2: High-resolution TEM image of Au-loaded nanoporous iron oxide nanocubes. The deposited Au nanoparticles are highlighted by circles.