

Fig.1 Nanoparticles and LNPs size in water and pH7.4 PBS. (a: Nanoparticles, b: LNPs)

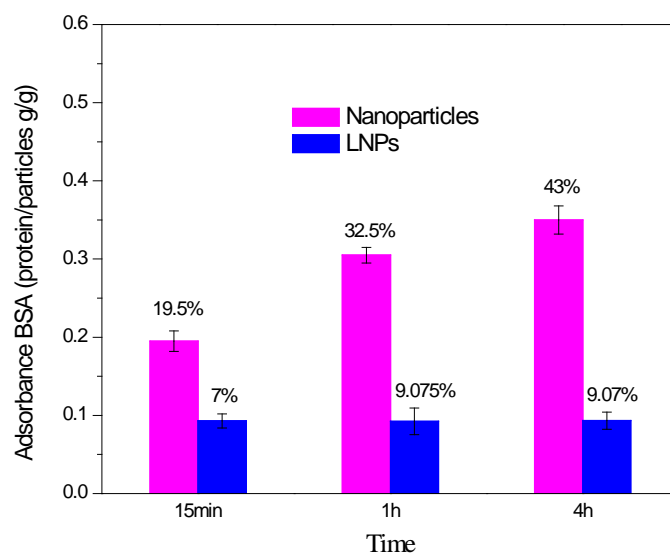


Fig. 2 The BSA absorption of nanoparticles and LNPs in PBS containing 5% wt of BSA after coincubing for 15 min, 1 h, 4 h, the amount of adsorbed BSA was depicted by histogram of protein/particles ration with adsorption percentage in the top.