

Supporting Information

Folic acid-conjugated gold nanorod@polypyrrole@Fe₃O₄ nanocomposites for targeted MR/CT/PA multimodal imaging and chemo-photothermal therapy

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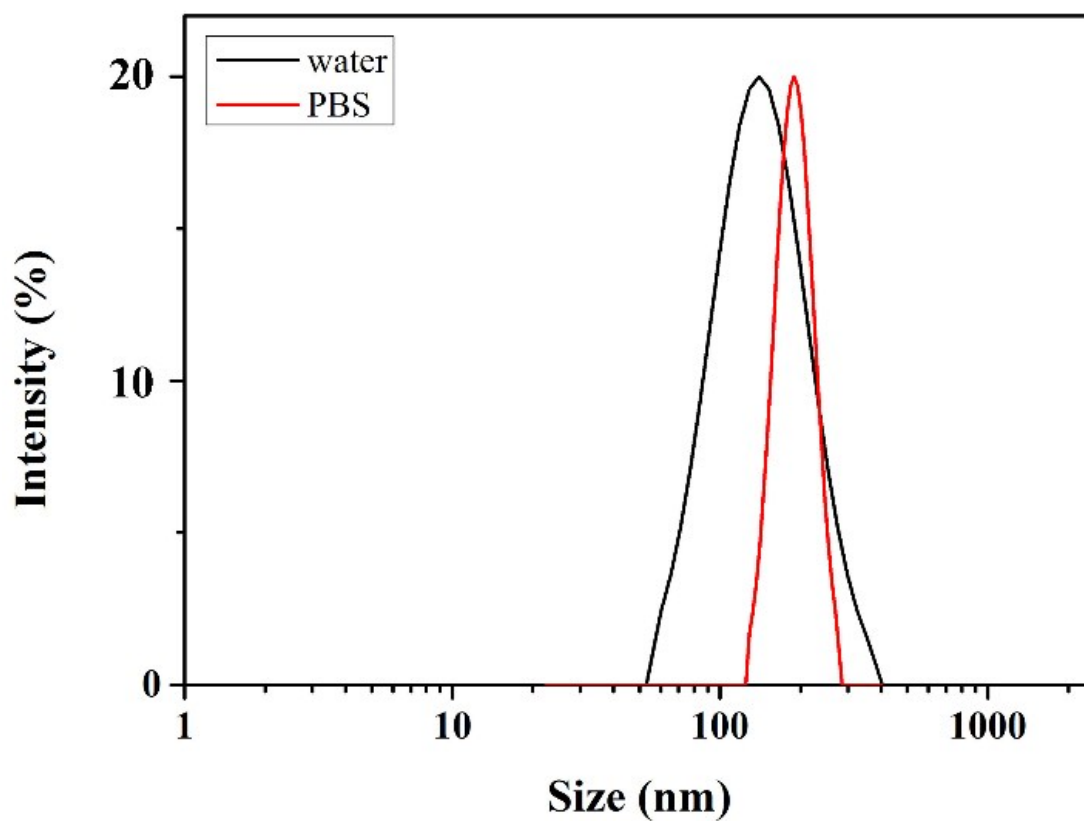


Figure S1 the particle size distribution of GNR@PPy@Fe₃O₄-DOX-FA in water and PBS (pH=7.4)

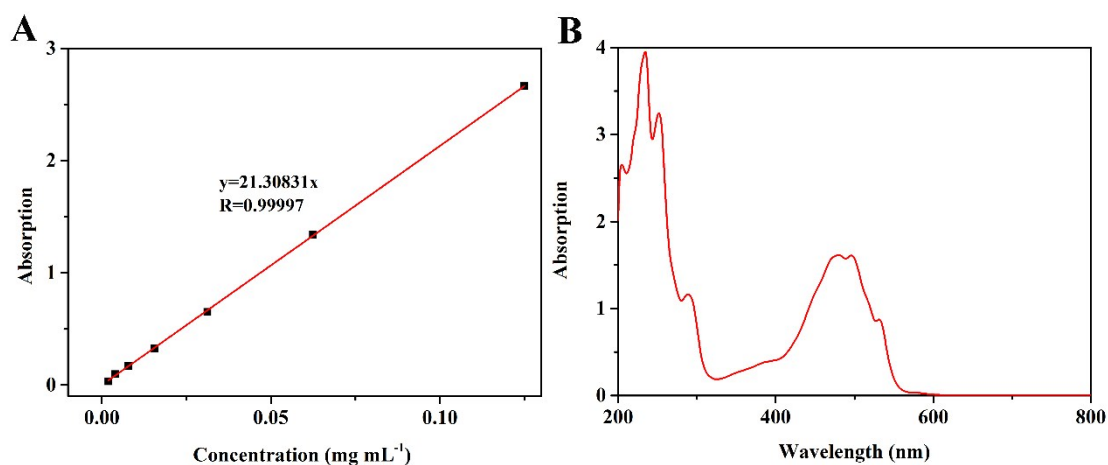


Figure S2 (A) The established standard curve of DOX at about 480 nm by UV-VIS-NIR absorption spectra; (B) UV-VIS-NIR absorption spectrum of DOX in supernatant.

Table S1 The amounts of Au and Fe after cellular uptake with or without magnet

	GNR@PPy@Fe ₃ O ₄ - DOX	GNR@PPy@Fe ₃ O ₄ - DOX-FA	GNR@PPy@Fe ₃ O ₄ - DOX-FA+magnet
Au (μg)	0.50504	0.94052	1.24052
Fe (μg)	0.87754	1.48677	1.91077