SUPPORTING INFORMATION

Platinum nanoparticles loaded in polydopamine modified porous coordination network-224 with peroxidase-like activity for sensitive glutathione detection

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Table S1 Experimental Instruments and Manufacturers

Instrument	Model	Manufacturer
UV-Vis Spectrophotometer	UV-TU1810	Beijing Purkinje General Instrument Co., Ltd.
Transmission Electron Microscope	HT 7700	Hitachi, Japan
X-ray Diffractometer	D-max-2500/PC	Rigaku, Japan
X-ray Photoelectron Spectrometer	Kratos AXIS Ultra	Thermo Fisher Scientific, USA
Freeze Dryer	FD-1B-50	Beijing Boyikang Lab Instruments
Multifunctional Microplate Reader	Spectra Max M2	Molecular Devices, USA
Thermogravimetric Analyzer	STA 409 PC	NETZSCH Instruments, Germany
Fourier Transform Infrared Spectrometer	Nicolet is10	Thermo Fisher Scientific, USA
Field Emission Scanning Electron Microscope	Zeiss SUPRA 55	Carl Zeiss, Germany
Fluorescence Spectrophotometer	F-7000	Hitachi, Japan

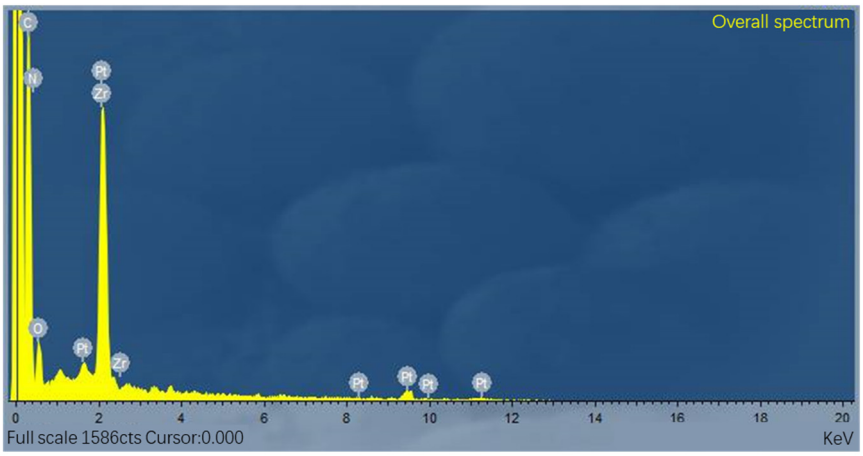


Figure S1 Total spectrum of PCN-224-PDA-Pt

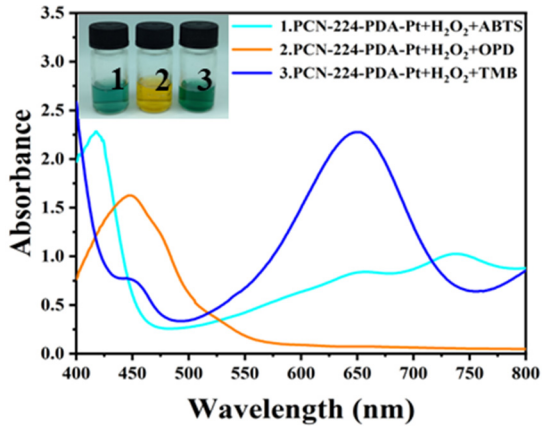


Figure S2 UV-Vis spectra of oxidized different chromogenic substrates

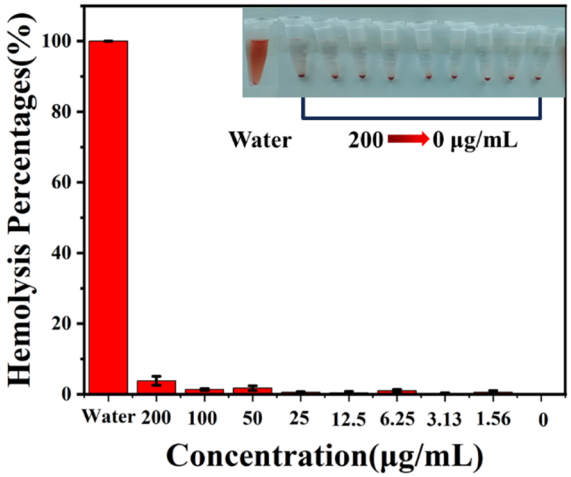


Figure S3 Hemolysis experiment diagram of PCN-224-PDA-Pt