Supplementary Information (SI) for Analyst.

## Gold nanoparticles-oxidized multi walled carbon nanotubes as Electrochemiluminescence immunosensor

Ruina Wang<sup>a</sup>, Yun Huang<sup>b</sup> and Yuwu Chi<sup>b</sup>\*

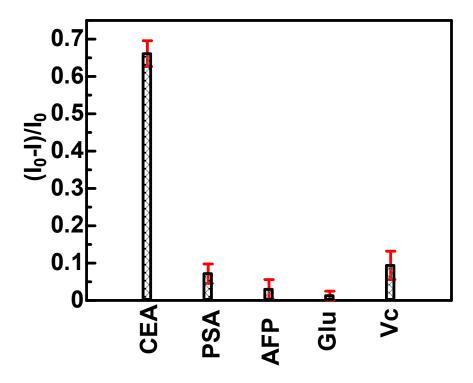


Figure S1 The selectivity of the present immunosensor

Table S1 Recovery test of CEA in human serum (n=3)

Sample	Spiked (ng / mL)	Detected (ng / mL)	Recovery (%)
S1	25	24.7	98.6
S2	50	53.4	106.7
S3	100	92.1	92.1