

Supplementary Materials

A Customized Microfluidic Paper-Based Platform for Colorimetric Immunosensing: Demonstrated *via* hCG Assay for Pregnancy Test

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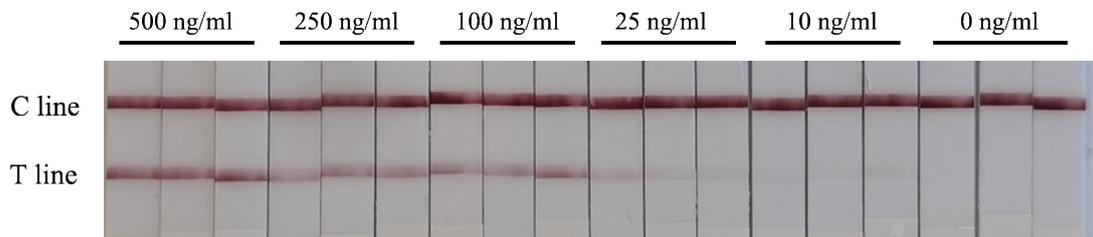


Figure S1. Images of commercial test strips for detection of hCG in different concentrations (n = 3).

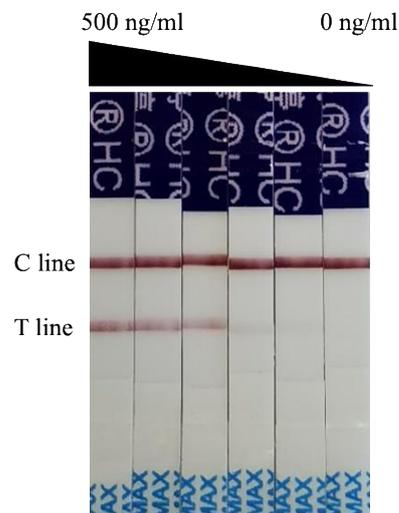


Figure S2. Images of commercial test strips for detection of hCG in the concentration of 0 ng/mL and 500 ng/mL, respectively.

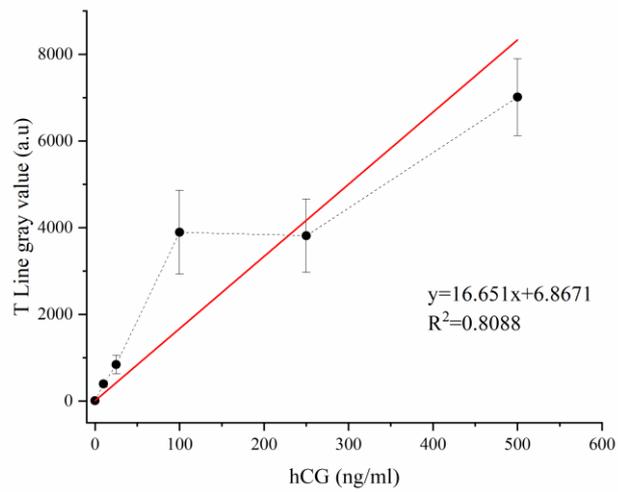


Figure S3. A calibration curve drawn of T line gray values in the range of 0 to 500 ng/mL.

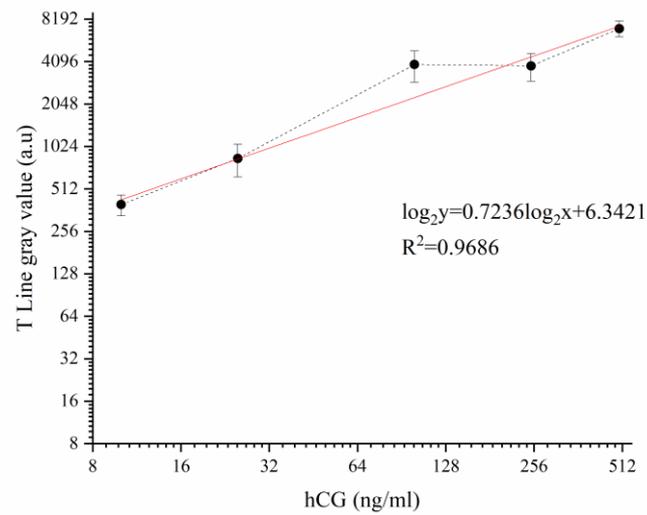


Figure S4. A calibration curve X&Y axis were calculated by double logarithmic coordinates.