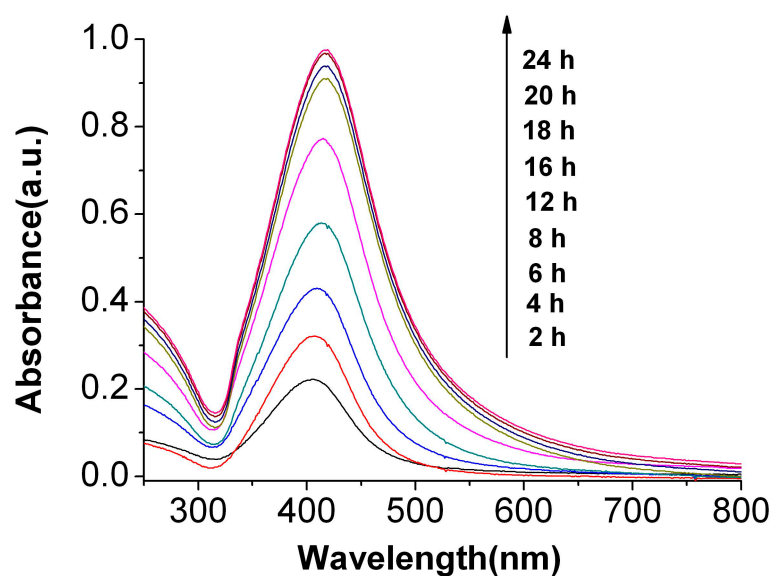


Electronic Supplementary Information for  
Ultrasensitive and selective colorimetric detection of thiourea  
using silver nanoprobe

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**Fig.S1** The absorption spectra of AgNPs at different reaction times. After reaction for 2 h, AgNPs was stored in a brown bottle at room temperature at different times.

**Table S1** Absorption characteristics of AgNPs in ultrapure water and in buffer solutions with different pH.

Medium	maximum absorption wavelength (nm)	absorption intensity (a.u.)
Ultrapure water	415	0.970
pH=3.0	406	0.959
pH=4.0	408	1.035
pH=5.0	410	1.142
pH=6.0	414	1.083
pH=7.0	415	1.023
pH=8.0	419	0.964
pH=9.0	420	0.931