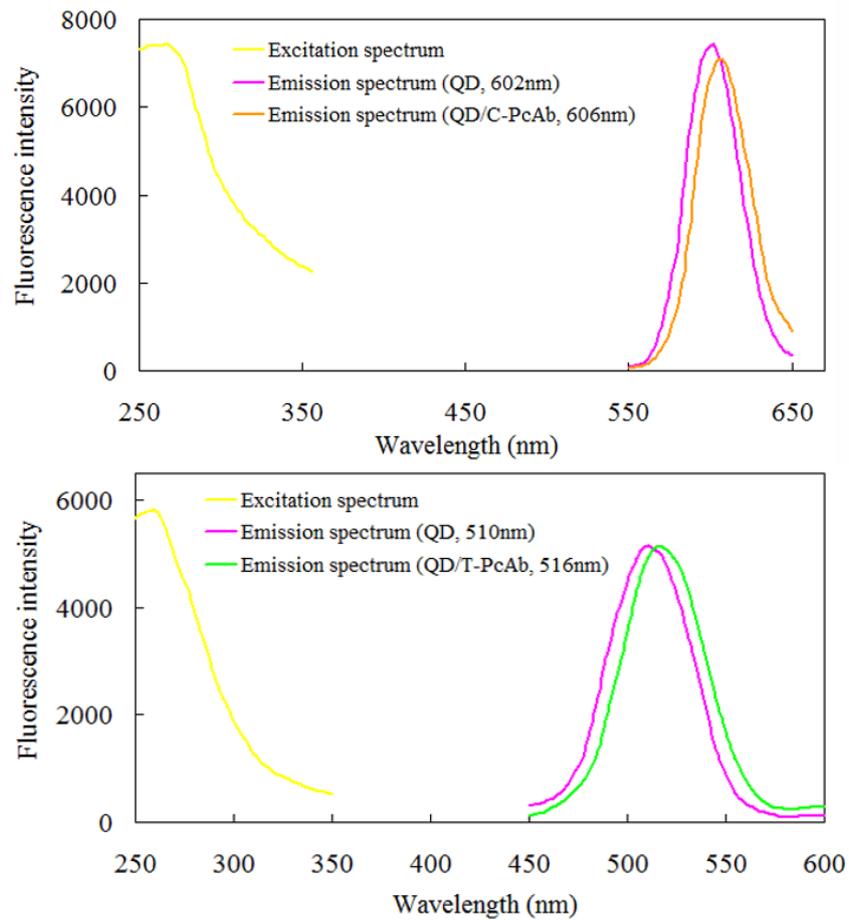


### Supplementary data

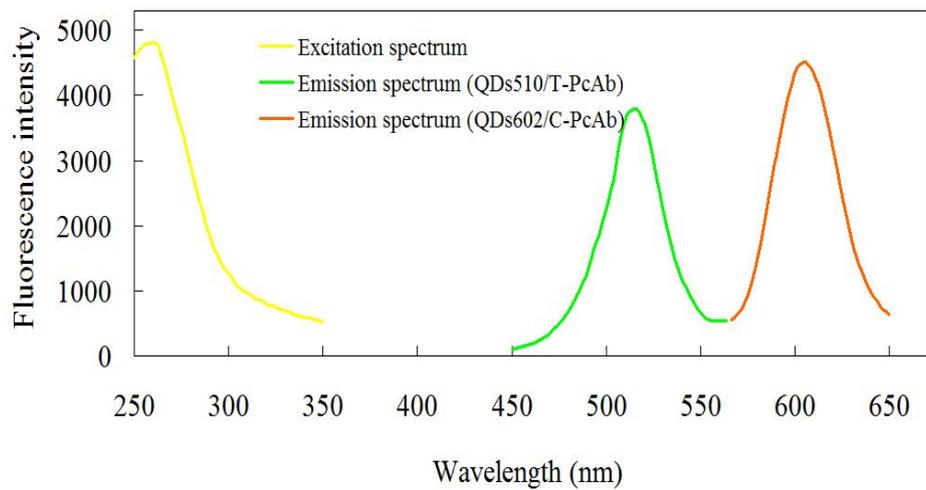
**Fig. S1** Fluorescence spectra of QDs and QDs-labeled antibodies.

**Fig. S2** Fluorescence spectra of QDs602/C-PcAb and QDs510/T-PcAb for the simultaneous detection.

**Fig. S3** Effect of organic solvent, ionic strength and pH value on FLISA.



**Fig. S1**



**Fig. S2**

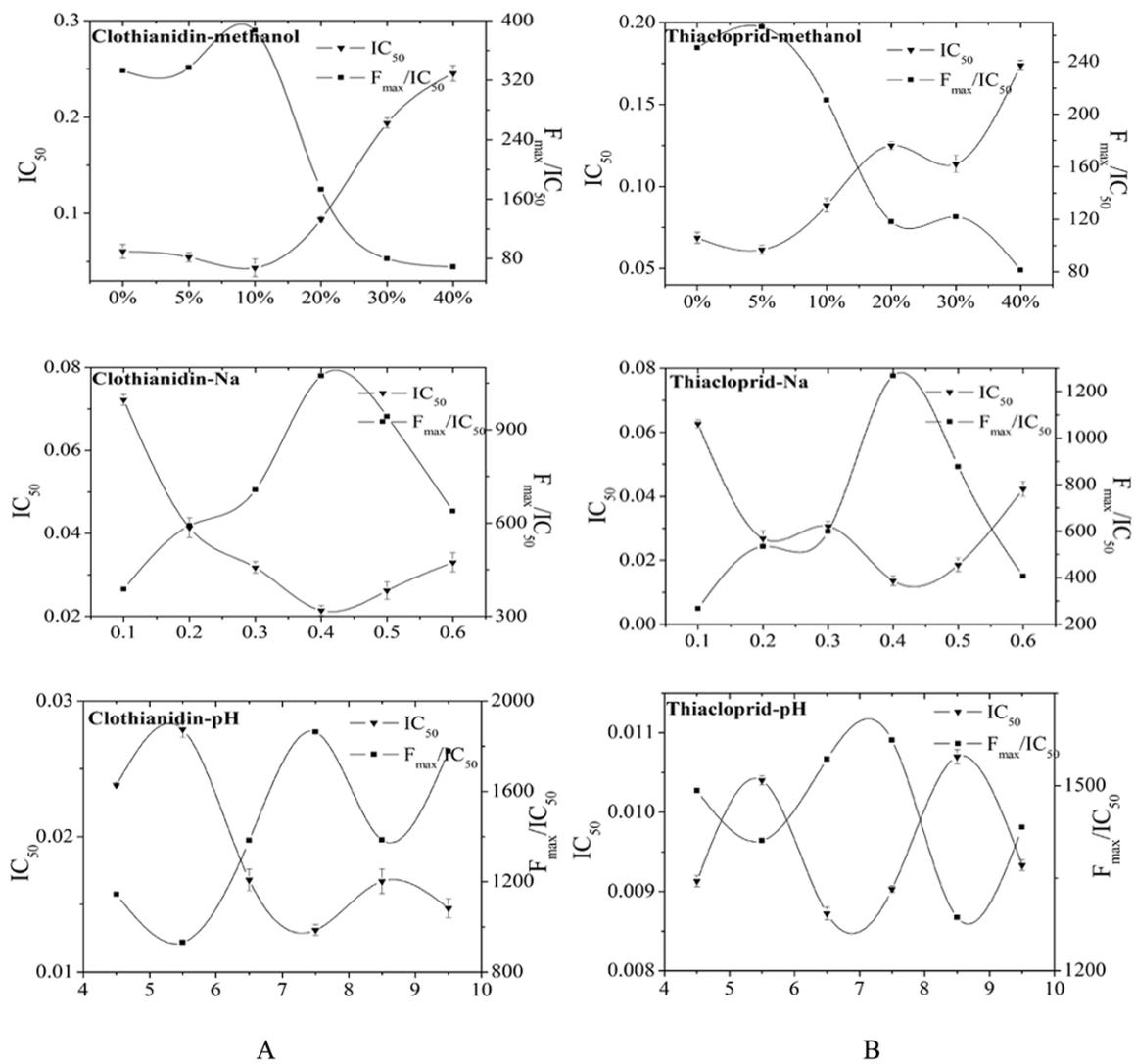


Fig. S3