The Architecture and Biological Function of Dual Antibody-Coated Dendrimers: Enhanced Control of Circulating Tumor cells and Their Hetero-Adhesion to Endothelial Cells for Metastasis Prevention

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Table S1. Zeta potential and hydrodynamic diameters of CC G6 dendrimers and G6-dual antibody conjugate G6-5A-5S analyzed by DLS measurements.

Name	CC G6	G6-5A-5S
Hydrodynamic diameter (nm)	11.7	530.33
Zeta potential (mV)	-18.81	-17.53

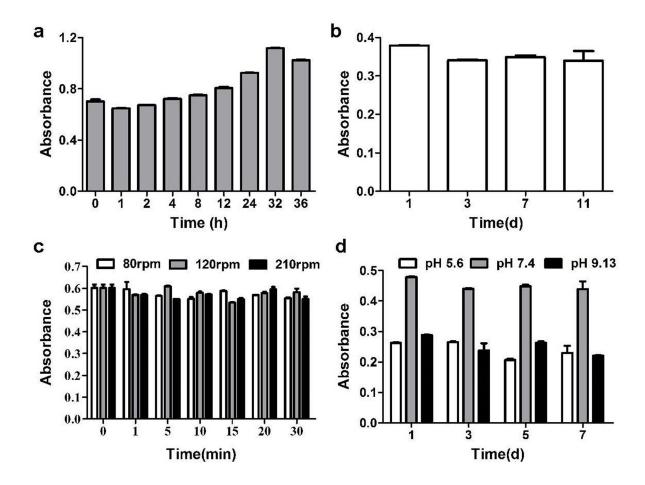


Figure S1. UV spectra of dual antibody conjugate G6-5A-5S under different conditions for incubation intervals. a, 37° C water bath; b, 4° C; c, Vibration rate; d, pH. The conjugates were nearly stable under static or dynamic conditions except acid or alkali stimulation.