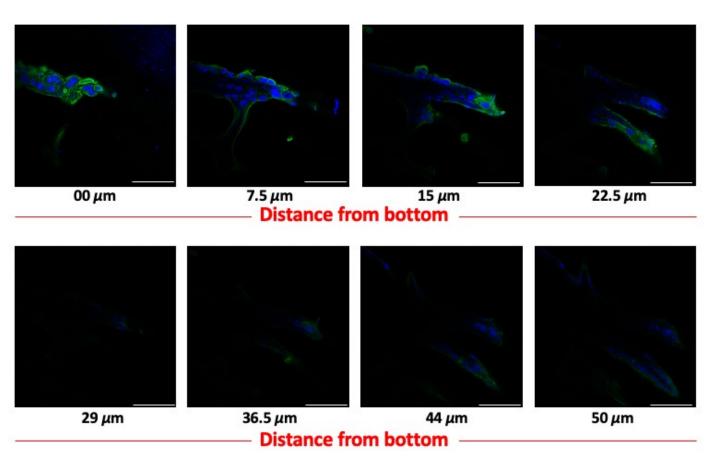
Electronic Supplementary Material (ESI) for Lab on a Chip. This journal is © The Royal Society of Chemistry 2022

## Antibody mediated cotton-archetypal substrate for enumeration of circulating tumor cells and chemotherapy outcome in 3D tumors

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## **Electronic Supplementary Information**



**Figure S1.** CMS<sub>1</sub> grown 3D tumor CSLM picture montage of image stacks/slices obtained in the z-stack mode. Focal planes at indicated depths from the bottom of the tumor (0-50  $\mu$ m) were obtained along the z-axis. The above images are representative images chosen from a total of 100 slices that made up the CLSM images represented in manuscript Figures 5 and 6 respectively. Scale bar depicts 100  $\mu$ m.

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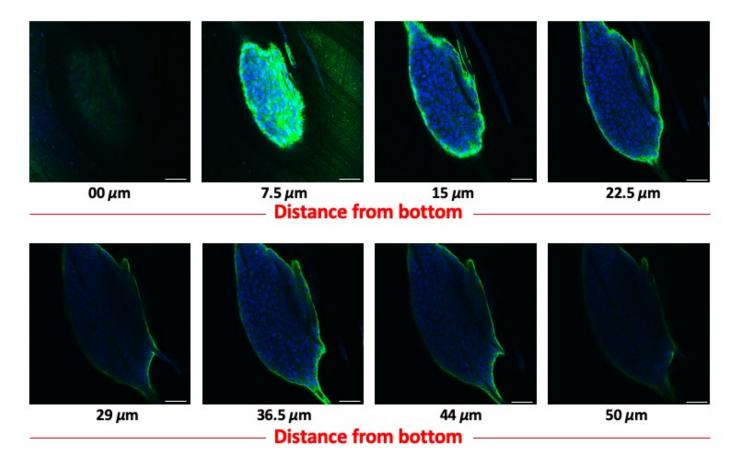
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**Figure S2.** CMS<sub>2</sub> grown 3D spheroid CSLM picture montage of image stacks/slices obtained in the z-stack mode. Focal planes at indicated depths from the bottom of the tumor (0-50  $\mu$ m) were obtained along the z-axis. The above images are representative images chosen from a total of 100 slices that made up the CLSM images represented in manuscript Figures 5 and 6 respectively. Scale bar depicts 50  $\mu$ m.