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Fig. 4 on page 672 should appear:

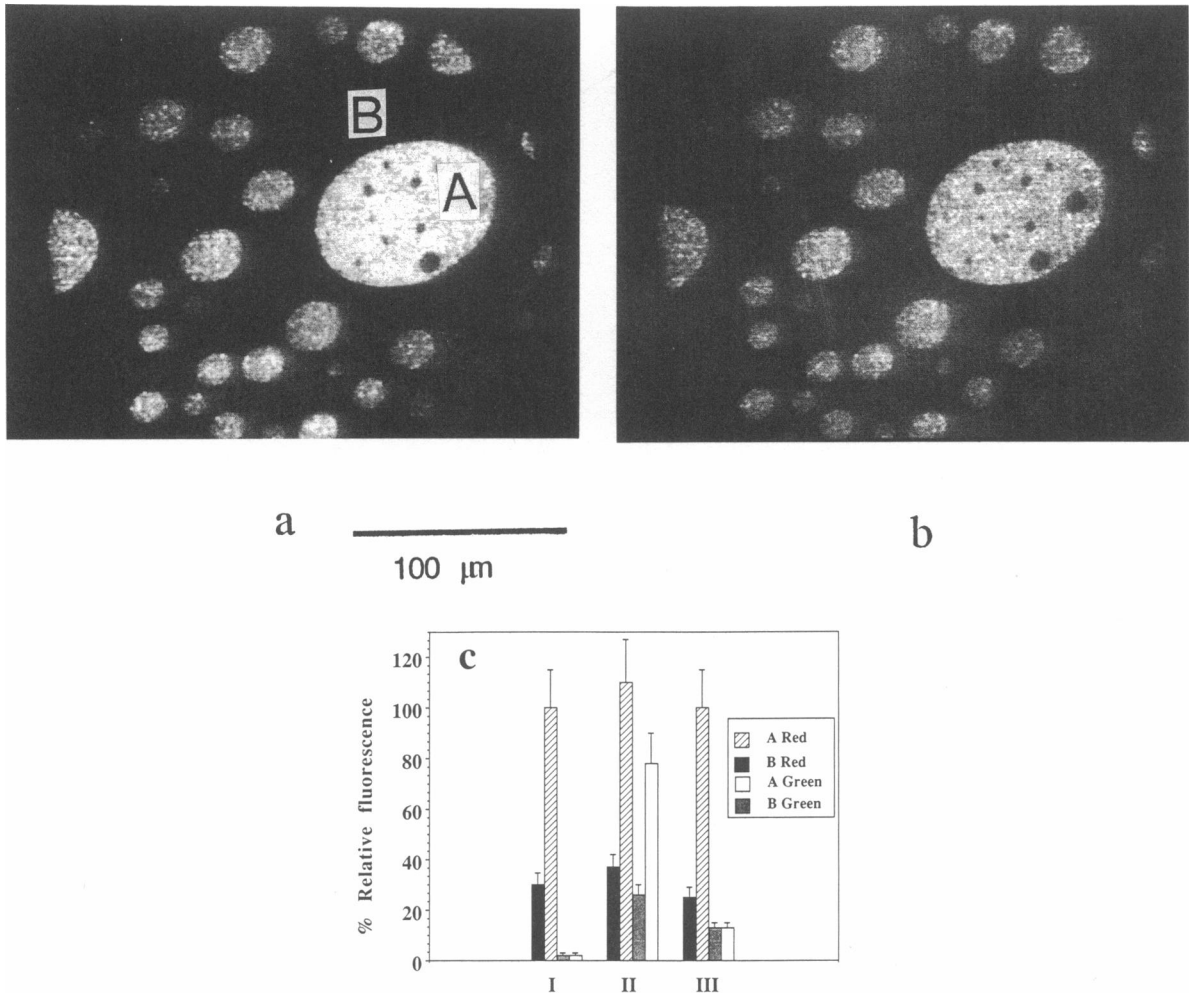


FIGURE 4 Binding assay of transferred Fab'-lipid pattern. (a) Texas Red fluorescence of the Fab'-lipid after transfer onto a cover glass which was alkylated with octadecyltrichlorosilane (Petrarch Systems Inc., PA) following the procedure of reference 11. (b) FITC fluorescence ($\lambda_{ex} = 490$ nm, $\lambda_{em} = 530$ nm) of the same spot after incubation for 20 min at 37°C with fluorescein labeled DNP-albumin (F-DNP-BSA). The concentration of F-DNP-BSA was 30 nM in 0.01 M HEPES buffer 150 mM NaCl pH 7.4 containing a 10-fold excess of unlabeled albumin. The chamber was washed with the at least 20-fold volume to remove unbound antigen. (c) quantitative analysis of the fluorescence intensity measured from a 20- μ m spot in the Fab'-lipid domain (A) and in the filling lipid regions (B) before (first group) and after addition of F-DNP-BSA (second group). As negative control (third group) fluoresceinated BSA carrying no DNP-hapten was used. The fluorescence was averaged over 20 spots in 3 samples and normalized by the number of labels per molecule where the Texas Red signal of the protein rich region was set to 100%.