



Microscopic observation of yeast strains.

Phase-contrast micrograph (left panel), immunofluorescence micrograph showing ZZ displayed on the cell surface by labeling with rabbit IgG and goat antirabbit IgG conjugated with Alexa Fluor 546 (middle panel), and fluorescence micrograph showing the fluorescence of GFP displayed on the cell surface (right panel).

Related article: Shimojyo, R., Furukawa, H., Fukuda, H., and Kondo, A., "Preparation of yeast strains displaying IgG binding domain ZZ and enhanced green fluorescent protein for novel antigen detection systems", *J. Biosci. Bioeng.*, vol. 96, 493-495 (2003).