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Angiogenesis, Metastasis, and the Cellular Microenvironment

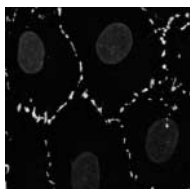
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On the Cover

Rat-1 fibroblasts were cultured on glass coverslips, incubated for 6 hours with 10 mM sodium butyrate, fixed in cold methanol, and immunofluorescently labeled with rabbit antibodies against cingulin and mouse antibodies against ZO-1, followed by Cy5-labeled (*red*) anti-rabbit and FITC-labeled (*green*) anti-mouse secondary antibodies. The mounting medium contained DAPI, which stains cell nuclei (*blue*). Sodium butyrate induces up-regulation of the expression of cingulin, which co-localizes with ZO-1 at cell-cell junctions (*yellow*). For details, see article by Bordin et al. on page 692.

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