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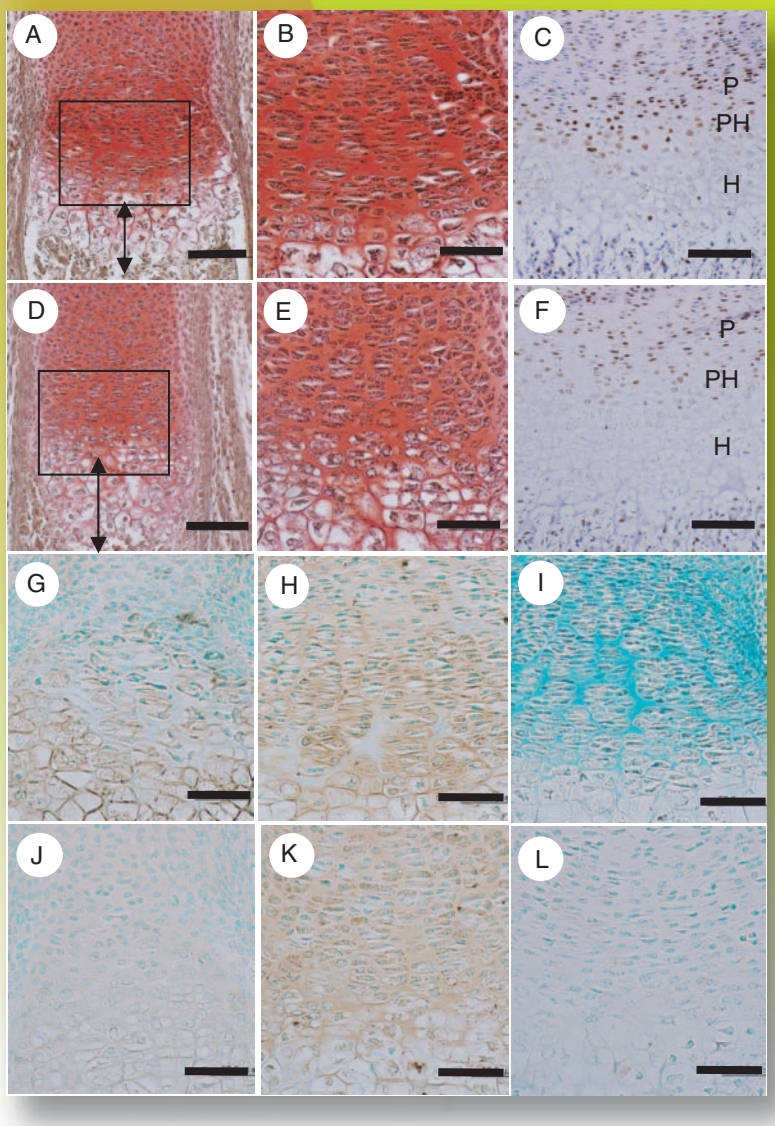

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	RNA Processing
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	Extracellular Matrices and Cell Adhesion Molecules
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COVER: Co-localization of CCN2 and BMP-2 in the growth plate of wild-type and *Ccn2*-deficient bones. Sections of the growth plates of E18.5 in wild-type (A-C, G-I) and *Ccn2*-deficient (D-F, J-L) littermates were stained with safranin-O (A, B, D, E), and immunostained with anti-PCNA antibody (C, F), anti-CCN2 antibody (G, J), anti-BMP-2 antibody (H, K) or normal rabbit IgG as a negative control (I, L). In the wild type, immunostaining with PCNA was detected from proliferative to pre-hypertrophic zone (C), and both CCN2 and BMP-2 were mainly localized in the pre-hypertrophic zone of the growth plate (G, H). In the *Ccn2* deficient mice, signals for immunoreactivity of PCNA were decreased compared to wild type (F), and BMP-2 immunostaining was located in the proliferative zone (K). Bars in "A and D" and in "B, C, E, F and G-L" represent 100 μm and 50 μm, respectively. [See Maeda *et al*., p. 207]