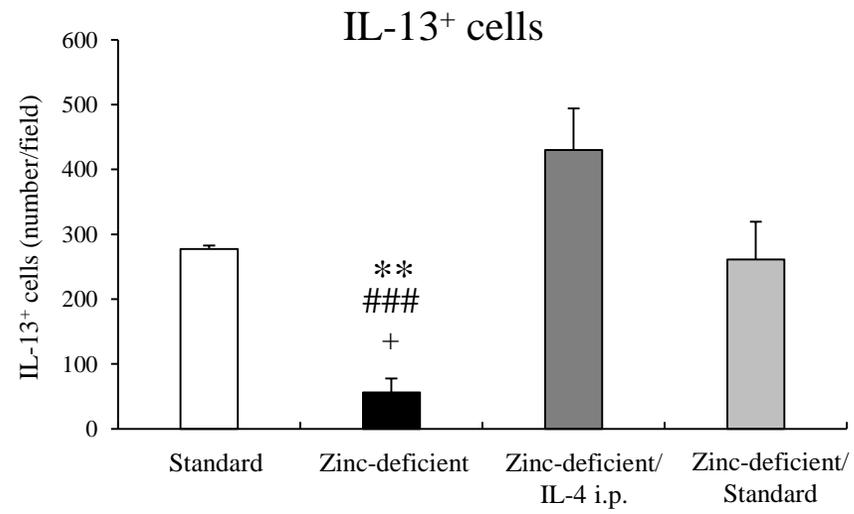


IL-13
Th2
cytokine



Supplemental Fig. 2. Immunohistochemistry for IL-13 in spleens of rats on standard diet and zinc-deficient diet and injected with either saline (zinc-deficient) or IL-4 (zinc-deficient/IL-4 i.p.), or subsequently switched to a standard diet (zinc-deficient/standard). (a) Representative photomicrographs. Brown spots indicate immunohistochemical staining for IL-13 (a marker of Th2 cytokine). Magnification, 400 × . (b) Number of positive cells per field. Data represent the mean ± standard error (n = 5 per group). *, *P* < 0.05 vs. standard; #, *P* < 0.05 vs. zinc-deficient/IL-4 i.p.; +, *P* < 0.05 vs. zinc-deficient/standard by ANOVA, followed by the Student-Newman-Keuls test. i.p., intraperitoneal; IL, interleukin; ANOVA, analysis of variance.