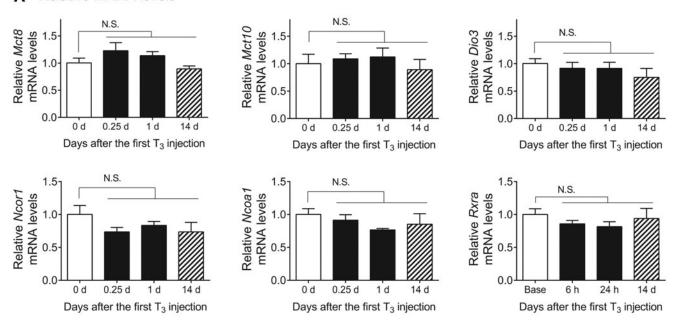
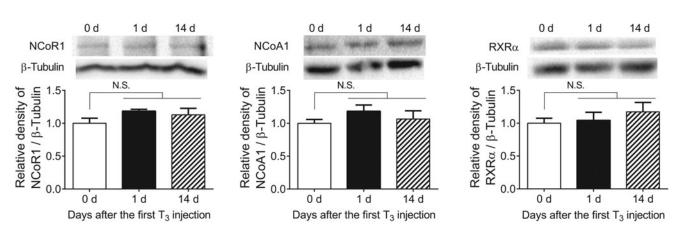
A Relative mRNA levels



B Relative protein expression levels



SUPPLEMENTARY FIG. S2. Temporal patterns of mRNA and corresponding protein expression in key regulators determining ultimate TH effects after acute and chronic T3 treatment. Adult male mice (8–10 weeks old) were treated with 20 μ g of LT3/100 g of body weight for 14 days. Relative mRNA expression for Mct8, Mct10, Dio3, Ncor1, Ncoa1, and Rxra (A), as well as relative protein expression for NCoR1, NCoA1, and RXR α (B), were determined at indicated T3 treatment periods after the first LT3 injections. No treatment (blank); acute T3 treatment (black); chronic T3 treatment (hashed) are shown. Data are presented as means \pm SEM (n=4-5/group). N.S., statistically not significant determined by one-way ANOVA compared to no treatment (0 days).