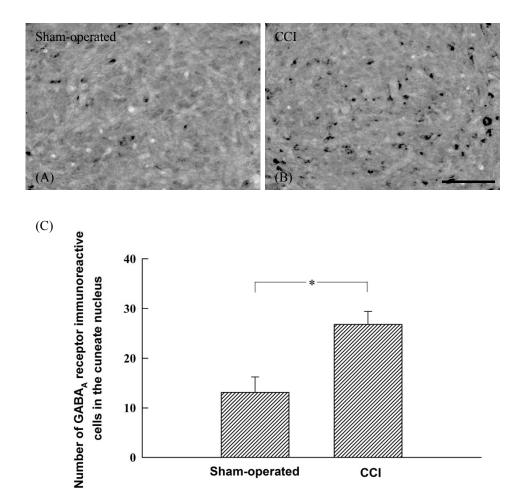
Supplemental Digital Content 2



The γ-aminobutyric acid type A (GABA_A) receptor immunoreactivity in the cuneate nucleus (CN) 7 days after chronic constriction injury (CCI). (A-B) In the ipsilateral CN of shamoperated rats and of rats at day 7 post-CCI, GABA_A receptor immunoreactivity was detected. (C) Quantitative analysis revealed that the number of GABA_A receptor immunoreactive cells in the CN of CCI rats was significantly larger than that of sham-operated rats (*P < 0.05). Error bars represent mean \pm SD. n = 6 rats per group. Bar = $100\mu m$.

Sham-operated

CCI