

Supplementary materials

For Toll-like receptor 4 signaling in neurons of trigeminal ganglion contributes to pain induced by acute pulpitis in rats

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Figure s1:

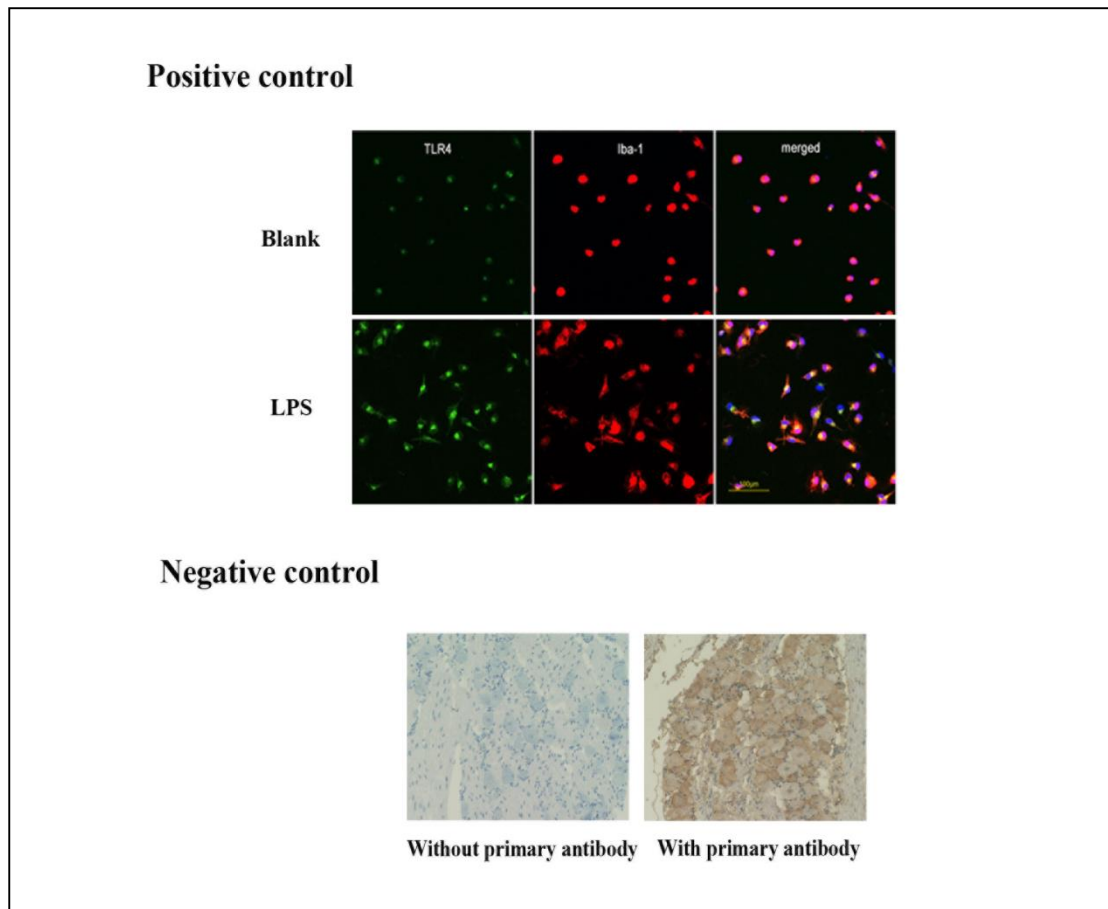


Figure s1 Positive and negative controls for TLR4 antibody. Positive control: increased expression of TLR4 were found in cultured N9 microglia stimulated by LPS, compared with blank. The microglial cells were marked with the Iba-1 immunolabeling. Negative control: the sections of left TG of AP-1 were incubated with/without the primary antibody in the DAB staining with haematoxylin for nucleus.

Figure s2:

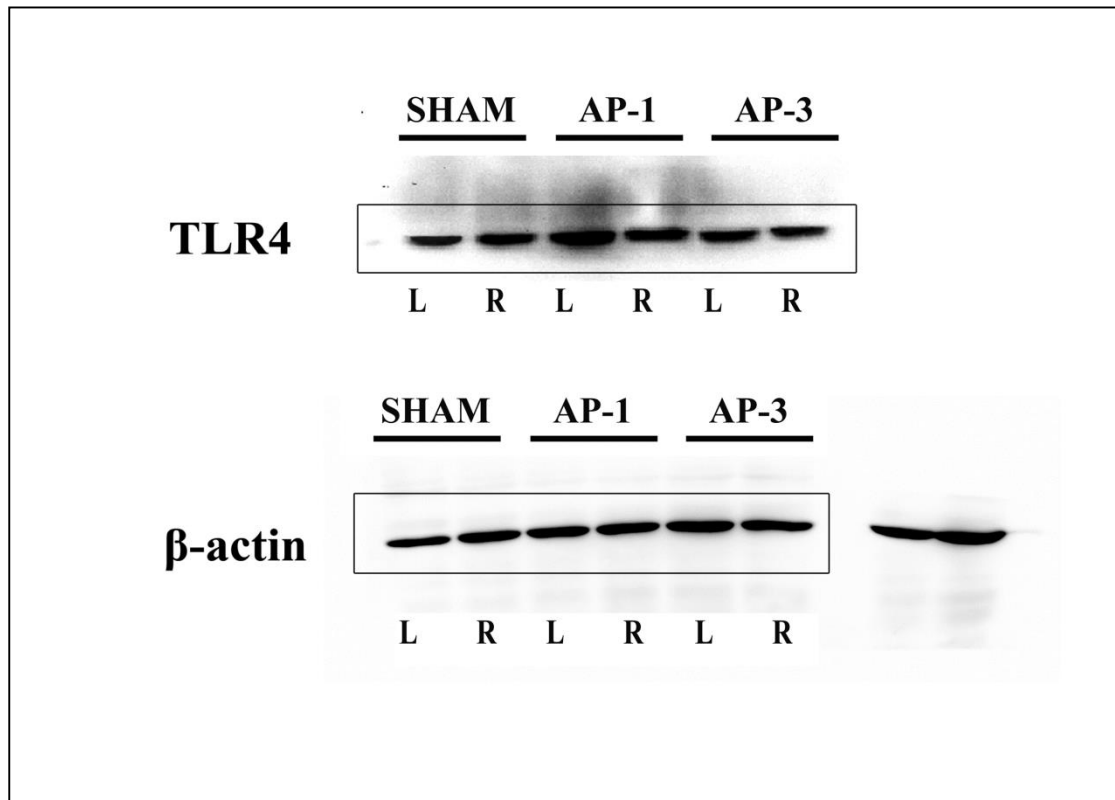


Figure s2 Unedited full-size blots of Supplementary figure 2.

Figure s3:

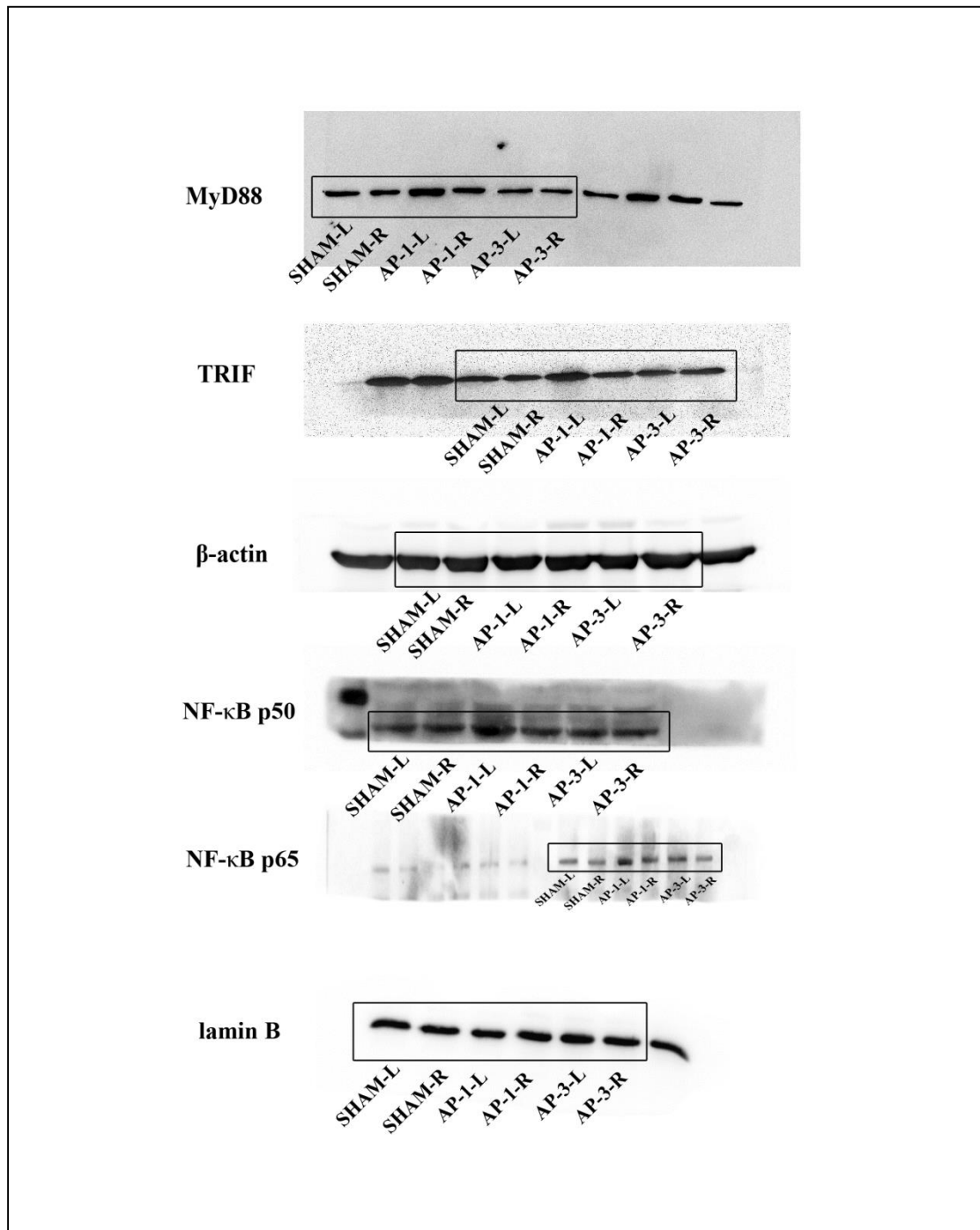


Figure s3 Unedited full-size blots of Supplementary figure 4.

Figure s4:

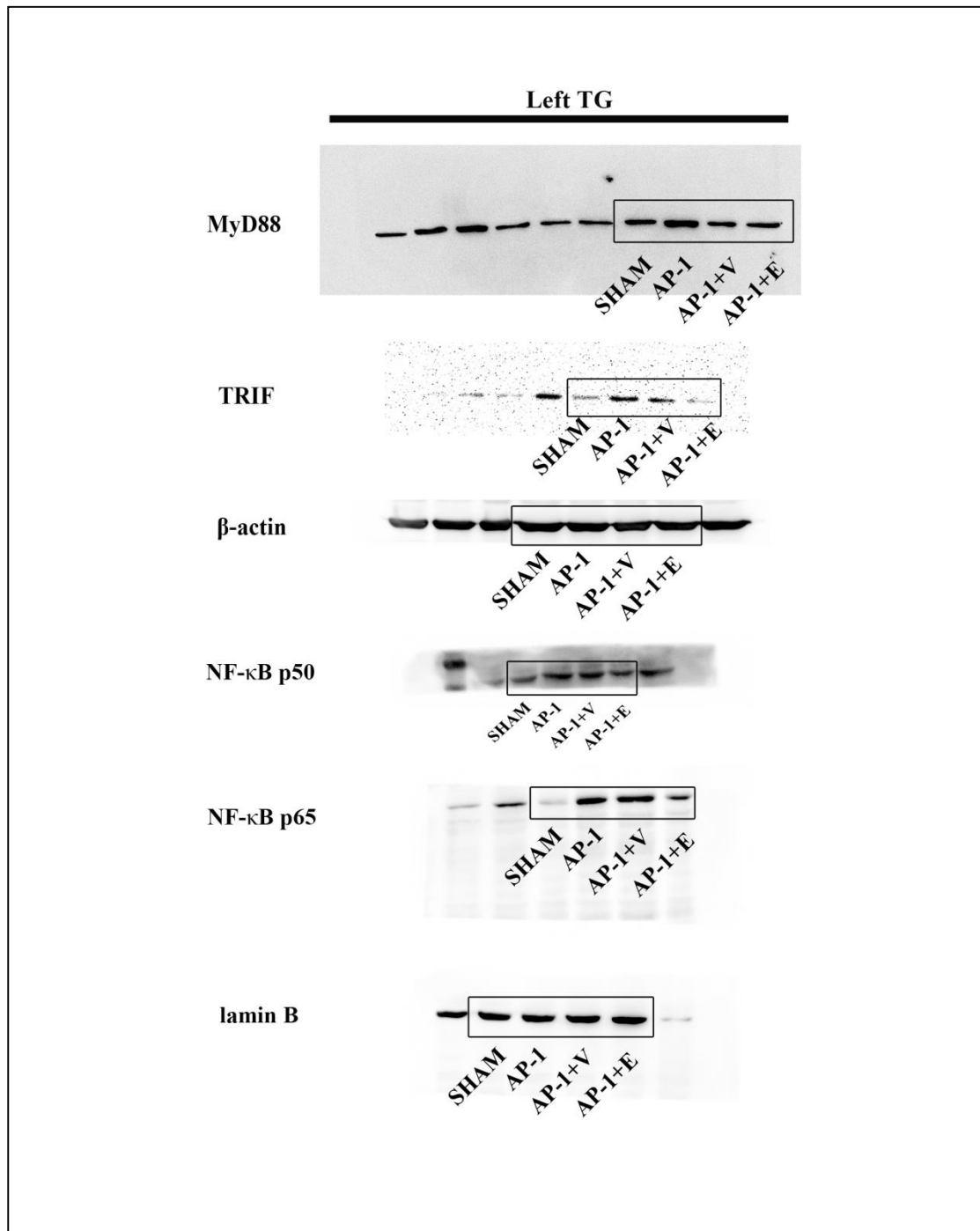


Figure s4 Unedited full-size blots of Supplementary figure 6.