

Supplementary information, Figure S3

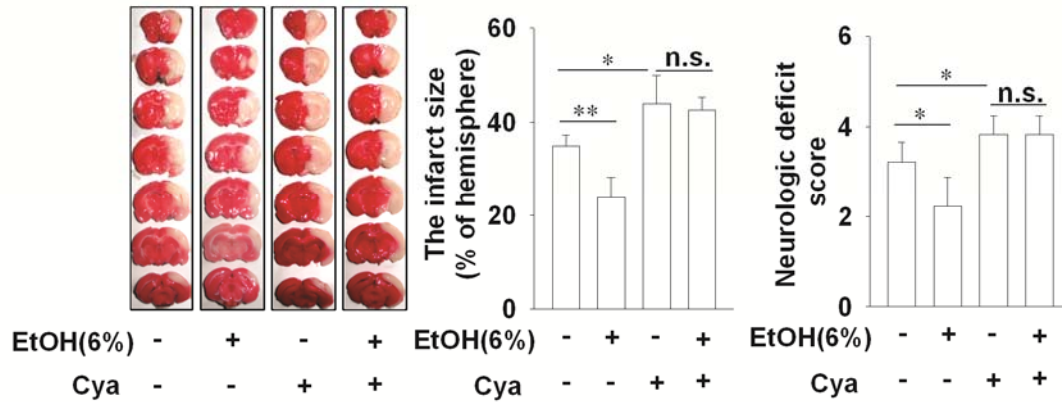


Figure S3 The protective effect of ethanol on ischemic stroke is mediated by ALDH2 in rats with MCAO. The left panel showing representative TTC staining of 7 corresponding coronal brain sections of vehicle (5 μ l, i.c.v) and Cya (1 mg in 5 μ l, i.c.v) treatment rats on day 1 after MCAO for 2 h. The right panel shows the neurologic score. The animals were pre-treated with 6% ethanol for 6 weeks before MCAO. Mean \pm SD. Data were analyzed by ANOVA followed by LSD *post-hoc* testing. * $P < 0.05$, ** $P < 0.01$, n.s. not significant. EtOH, ethanol.