

Fig. S1. The promotion of LXA₄ on late subcutaneous xenograft in mice. Mouse CRC cell line CT26 was used to prepare subcutaneous xenograft. Mice were injected *i.p.* with LXA₄ on day 15 after inoculation. The volume of the peripheral tumor was measured every other day before and after inoculation. At the time of autopsy on day 22, tumors were dissected and weighed. (A) Comparison of tumor volume between control and LXA₄ group. (B) Comparison of tumor weight between control and LXA₄ group. Results are expressed as means±SEM (n=7 mice in each group). *p<0.05 and **p<0.01 versus control group, two-tailed Student's t-test.

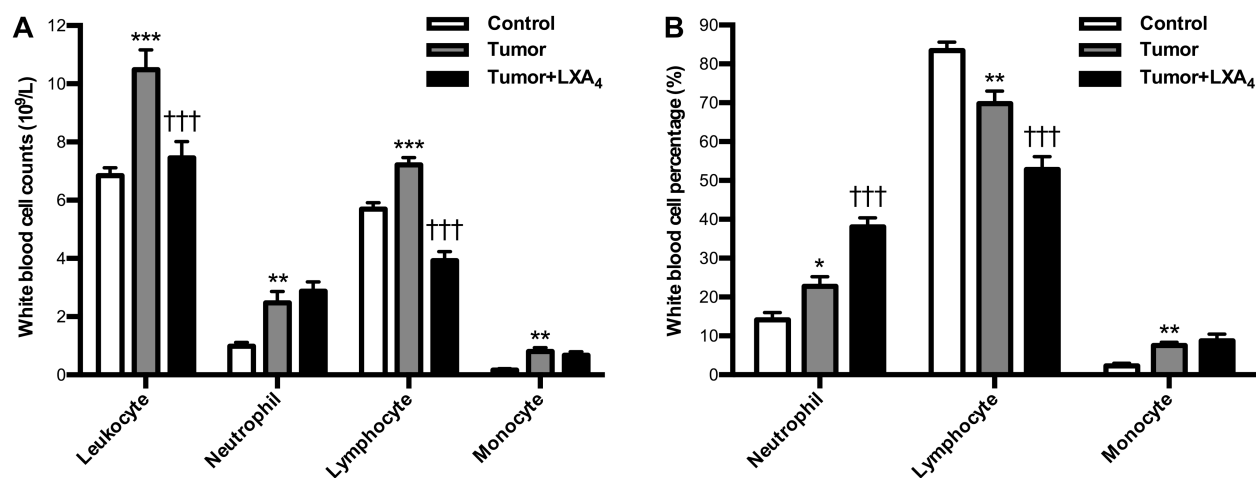


Fig. S2. The regulation of LXA₄ on peripheral immune cells in late subcutaneous xenograft mice model. Subcutaneous xenograft was prepared, and mice were injected *i.p.* with LXA₄ on day 15

13 after inoculation. At the time of autopsy on day 22, peripheral blood was collected from mouse
14 eyes, and peripheral leukocytes were classified and counted by whole blood cell counter. (A)
15 Comparison of peripheral blood leukocyte counts between control, tumor and LXA₄ group. (B)
16 Comparison of peripheral blood leukocyte classification between control, tumor and LXA₄ group.
17 Results are expressed as means±SEM (n=7 mice in each group). *p<0.05, **p<0.01 and
18 ***p<0.001 versus control group, †††P<0.001 versus tumor group, one-way ANOVA with S-N-K
19 posttest.