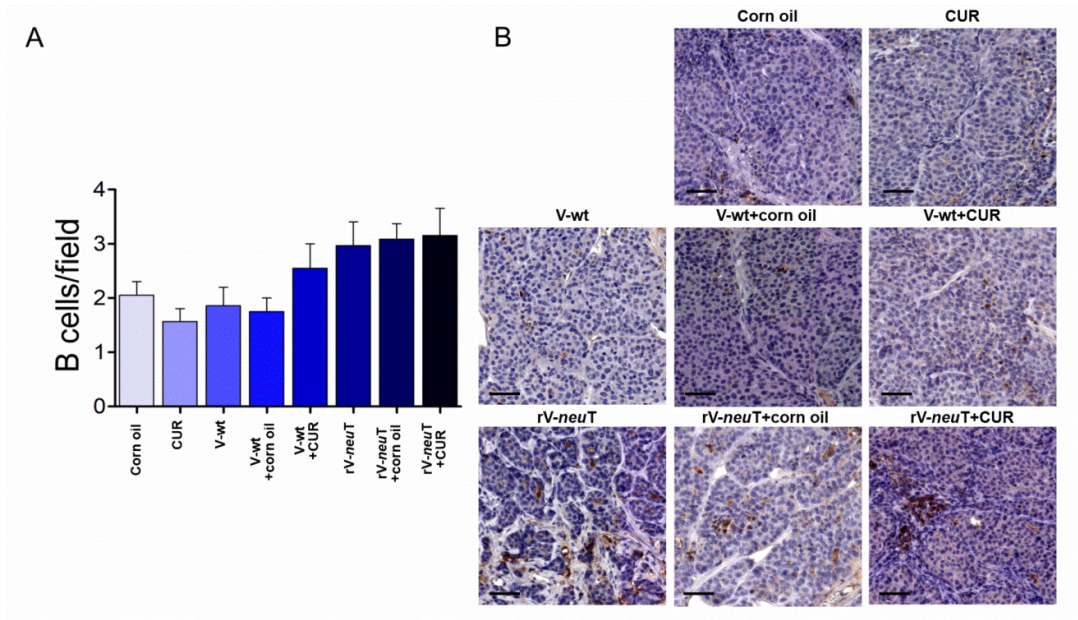**Supplementary Materials**

Figure S1. B cells infiltrating tumors in BALB-*neu*T mice after treatments. Tumor tissues from three mice in each group were analysed with IHC for CD19 expression. (**A**) Positive cell count/field averaging 10 representative microscopic field (mean±SD; 1way-ANOVA, Tukey's multiple comparison). (**B**) Representative digital images (20x), scale bar represents 100 µm. CUR: curcumin.
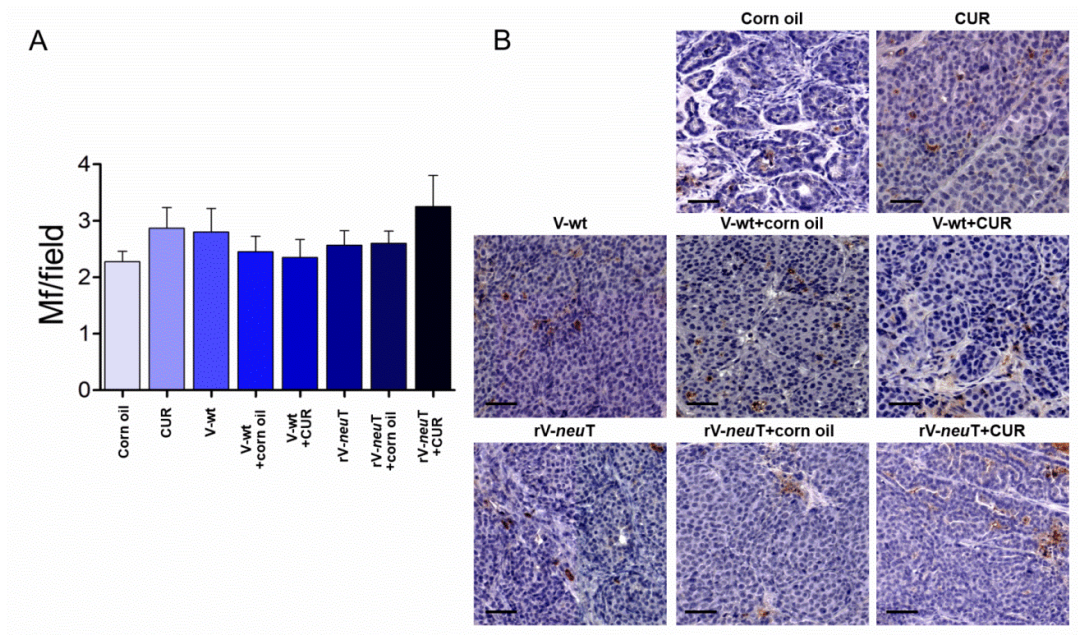

Figure S2. Macrophages infiltrating tumors in BALB-*neu*T mice after treatments. Tumor tissues from three mice in each group were analysed with IHC for f4/80 expression. (**A**) Positive cell count/field averaging 10 representative microscopic field (mean±SD; 1way-ANOVA, Tukey's multiple comparison). (**B**) Representative digital images (20x), scale bar represents 100 µm. Mf: macrophages, CUR: curcumin.
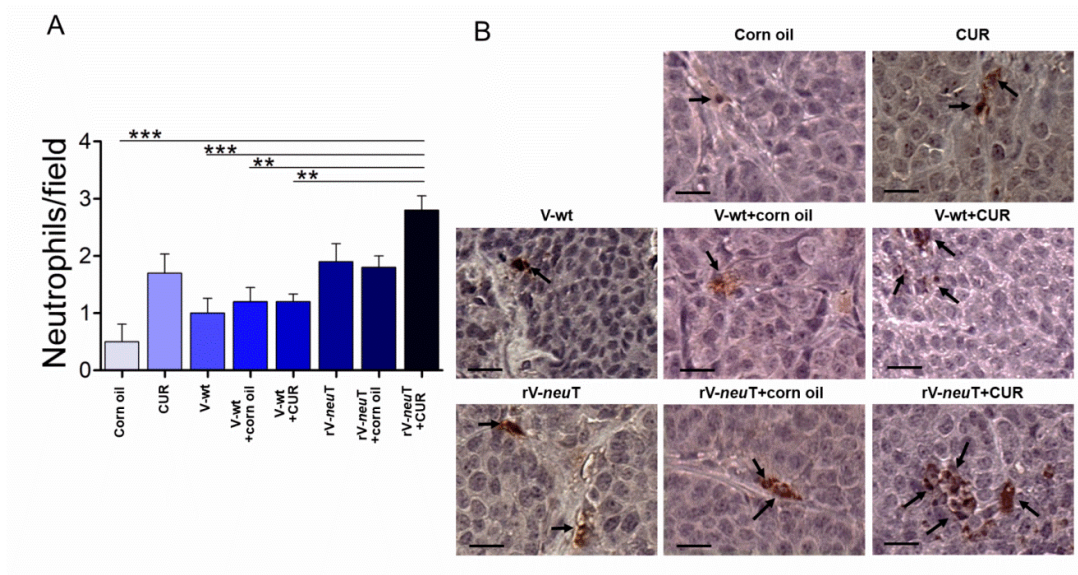
Figure S3. Neutrophils infiltrating tumors in BALB-*neu*T mice after treatments. Tumor tissues from three mice in each group were analysed with IHC for Gr1 expression (arrow). (**A**) Positive cell count/field averaging 10 representative microscopic field (mean±SD, **p≤0.01; ***p≤0.001; 1way-ANOVA, Tukey's multiple comparison). (**B**) Representative digital images (40x), scale bar represents 50 µm. CUR: curcumin.