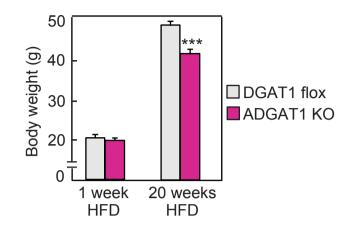
Supplemental Figure S2

A Second experiment showing ADGAT1 KO mice are resistant to HFD induced weight gain

Western type diet 50 Body weight (g) 40 30 20 DGAT1 flox DGAT2 flox DGAT1 KO ADGAT2 KO 0 10 15 20 2 5 10 15 20 2 5 Weeks on HFD

B Third experiment showing ADGAT1 KO mice are resistant to HFD induced weight gain



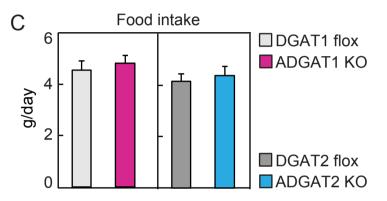


Fig. S2. ADGAT1 KO mice are resistant to HFD induced weight gain. (*A*) Body weights of HFD-fed mice (n=12 for ADGAT1 KO, n=20 for ADGAT2 KO). (*B*) Body weights of HFD-fed mice (n=12). (*C*) Daily food intake (n=4 mice per genotype). Data are presented as mean \pm SD (*C*), as mean \pm SEM (*A* and *B*). ***p<0.001 by *t*-test; ****p<0.001 by two-way ANOVA.