

Supplementary Figure 3. Samples from the same starting material were subjected to Western blotting analysis, and the relative amount of ApoB was estimated to quantitate the proportion of ApoB in the fraction #1 (or CLD fraction) to the total lysate. The total lysate was electrophoresed in 1/1, 1/10 or 1/100 of the equivalent to make the reaction intensity in the same range as the fraction #1. (A, B) ApoB in the fraction #1 increased drastically by ALLN treatment; its reaction intensity was between the 1/1 and 1/10 dilution of the total lysate. (C) The relative reaction intensity of fraction #1 to the total lysate was 0.84 +/– 0.30% in the control to 15.29 +/– 3.52% in the ALLN-treated cell (n = 3; *p < 0.005).