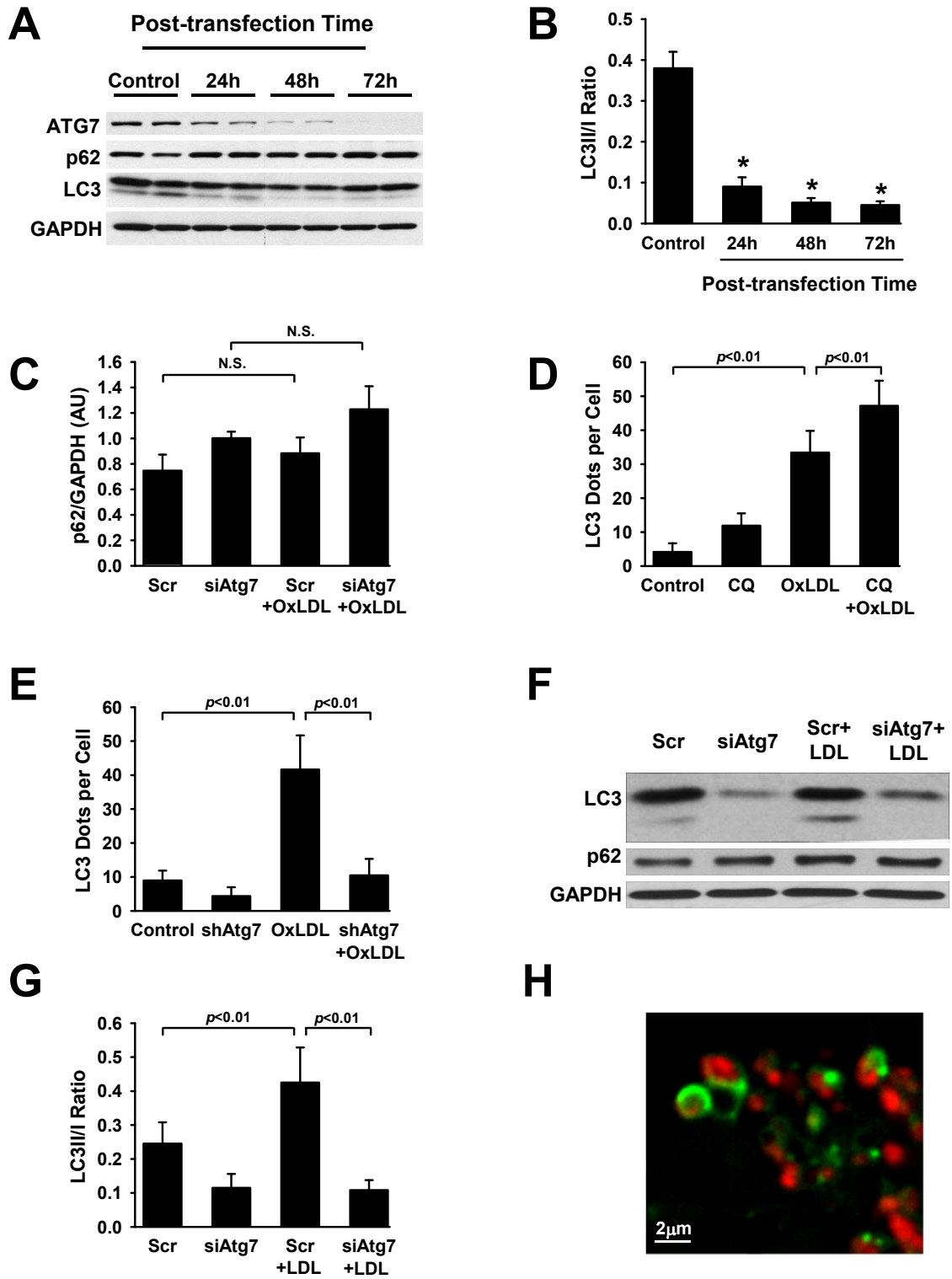
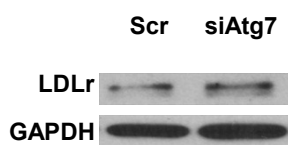


Supplementary Figure 1

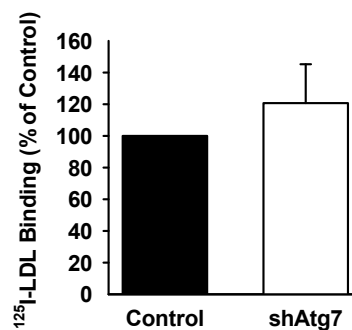


Supplementary Figure 1, continued

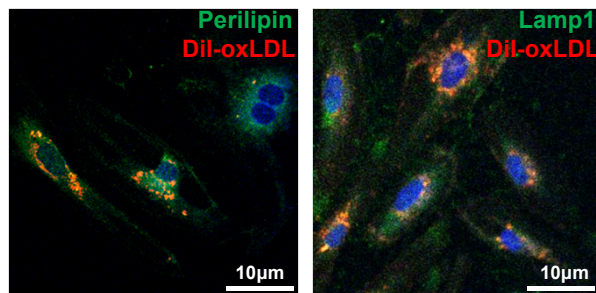
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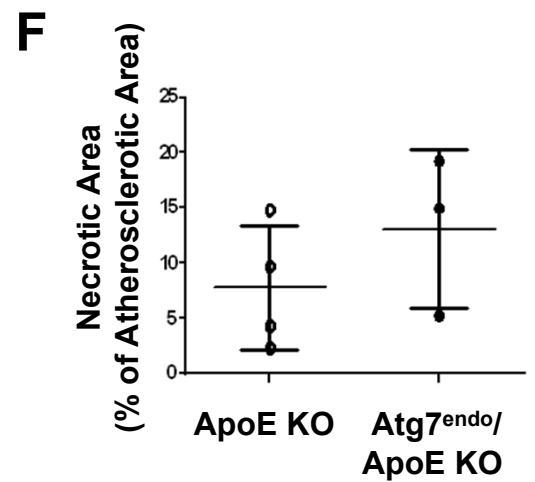
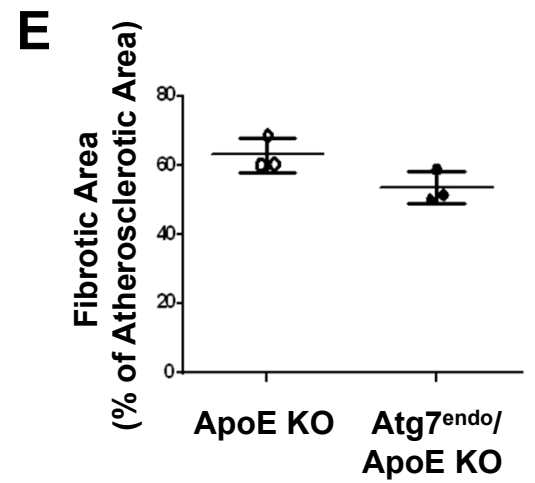
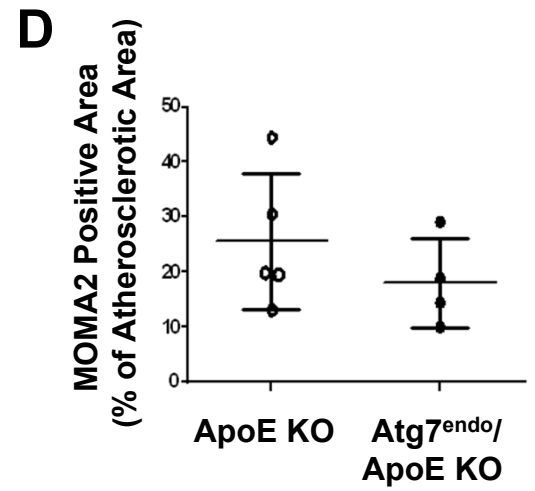
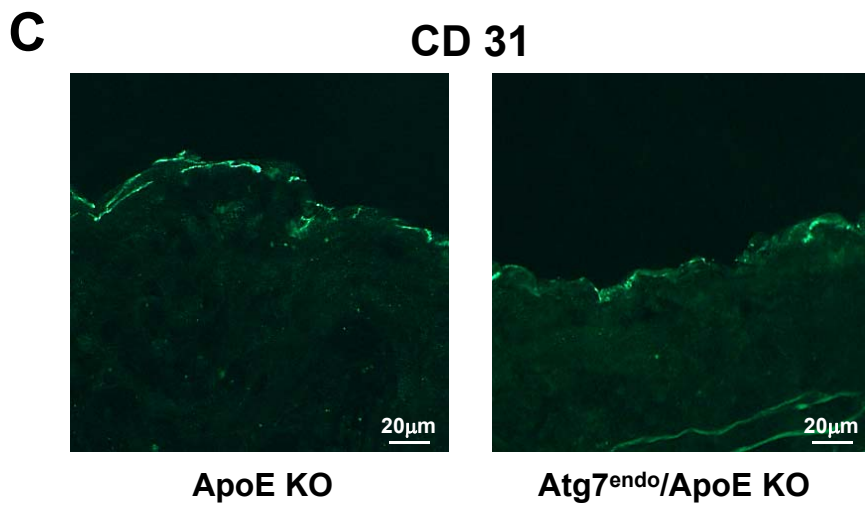
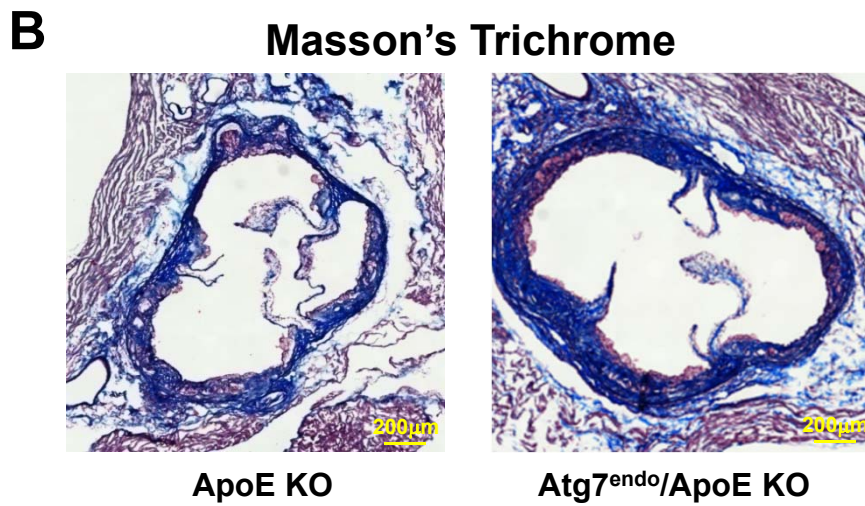
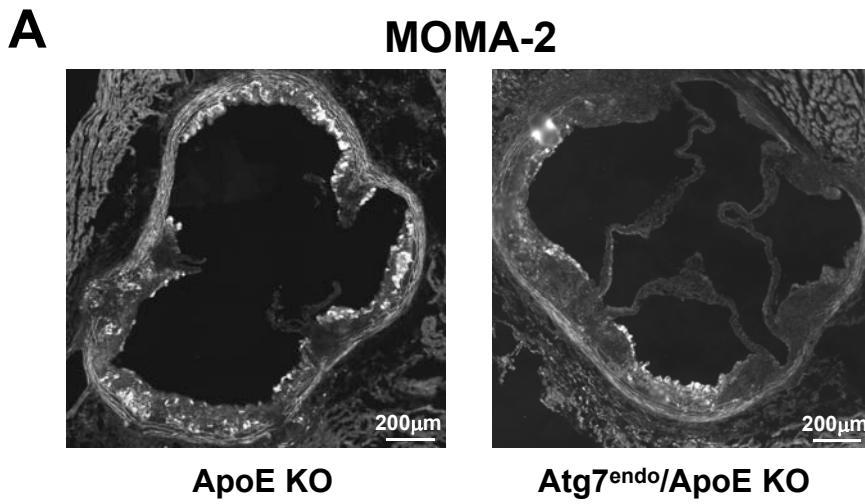


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Supplementary Table: Serum chemistry and body weight

	ApoE KO		Atg7 ^{endo} /ApoE KO		<i>p</i>
Total Cholesterol (mg/dl)	563.8 ± 99.4	n=6	525.9 ± 72.2	n=4	0.56
LDL (mg/dl)	194.3 ± 29.9	n=6	194.2 ± 54.2	n=4	0.99
HDL (mg/dl)	11.4 ± 7.2	n=6	9.8 ± 2.9	n=4	0.66
Triacylglycerol (mg/dl)	147.2 ± 51.4	n=6	119.4 ± 27.6	n=4	0.34
Free Fatty Acids (mEq/l)	1.12 ± 0.1	n=11	1.26 ± 0.1	n=11	0.43
Fasting Glucose (mg/dl)	111.7 ± 8.3	n=9	130.5 ± 9.2	n=9	0.15
Body Weight (g)	29.2 ± 1.0	n=9	28.4 ± 2.0	n=9	0.75
Fat Composition (%)	24.8 ± 4.3	n=9	24.1 ± 3.9	n=9	0.91