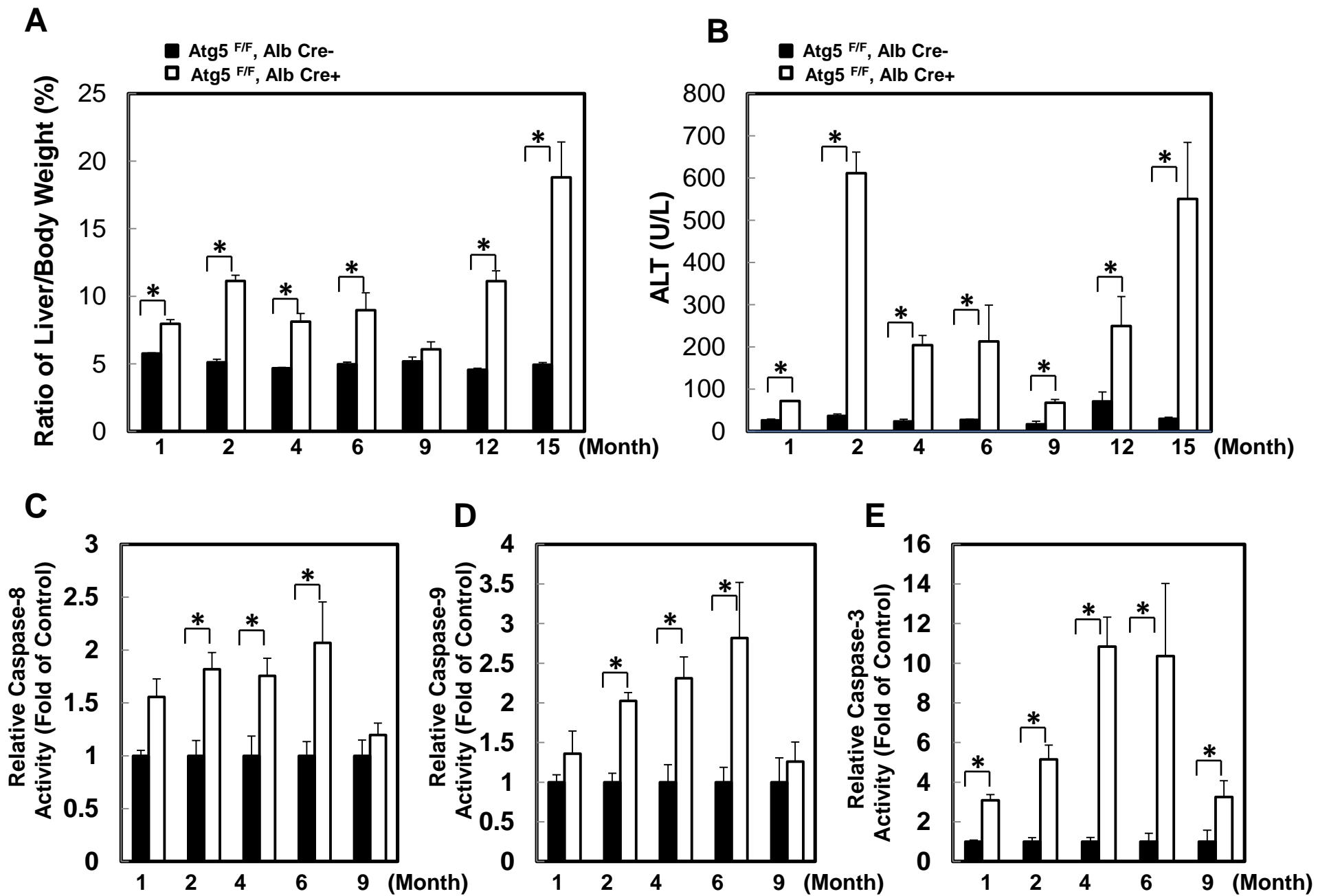


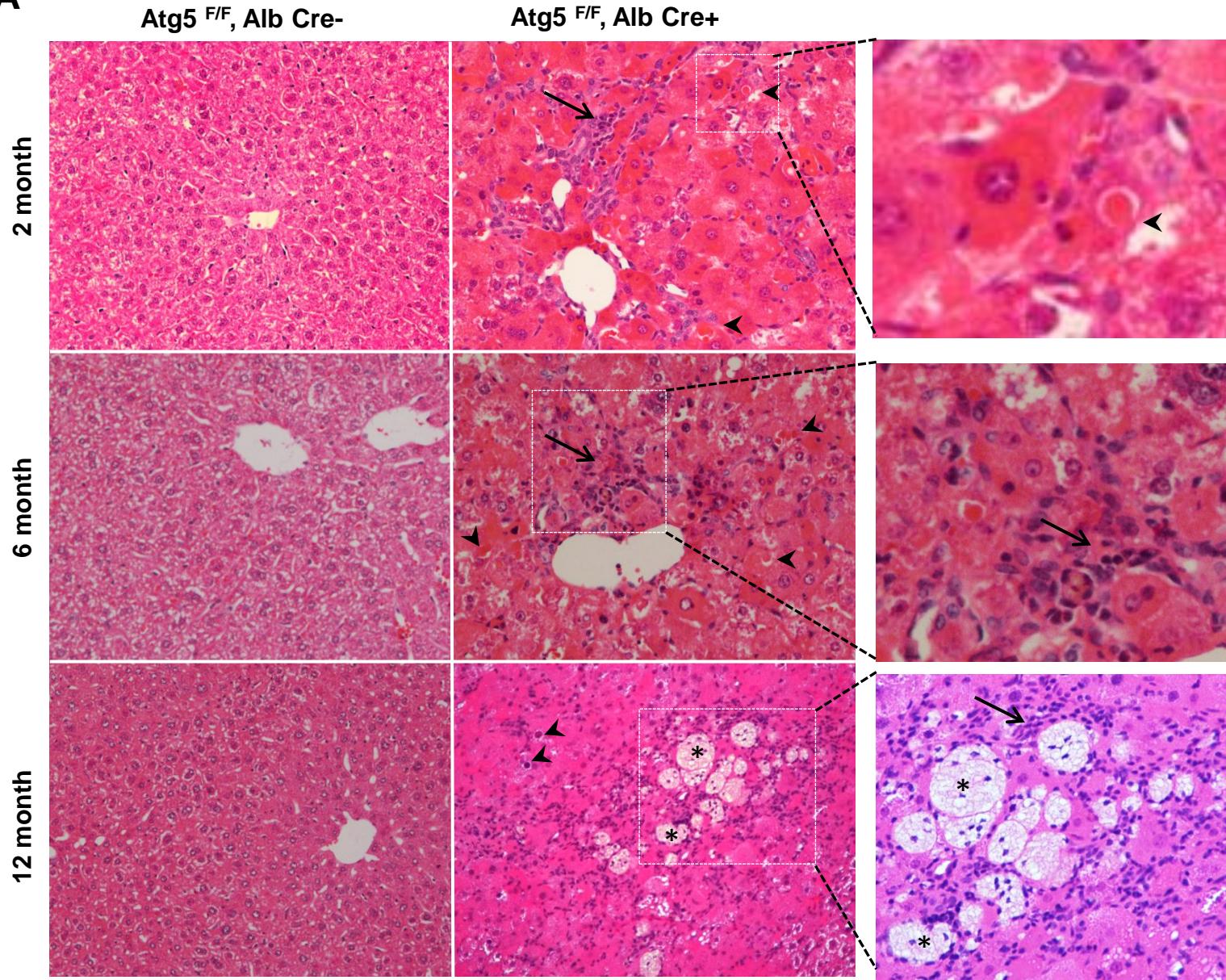
Figure

## Supplemental Figure 1



## Supplemental Figure 2

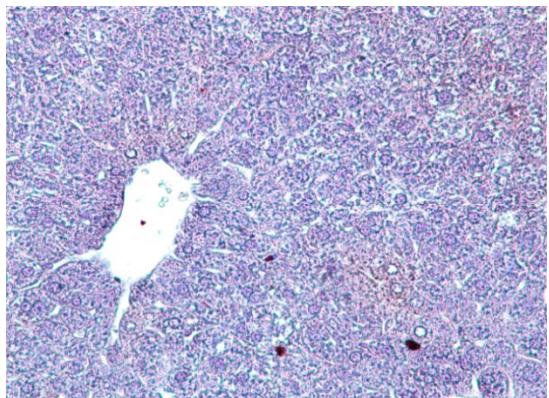
A



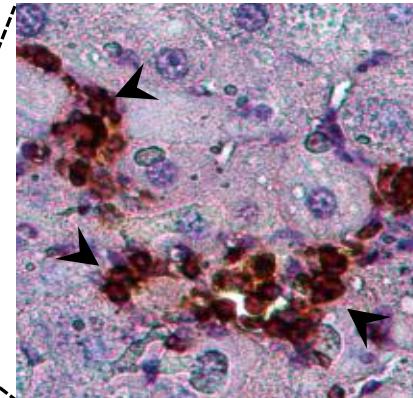
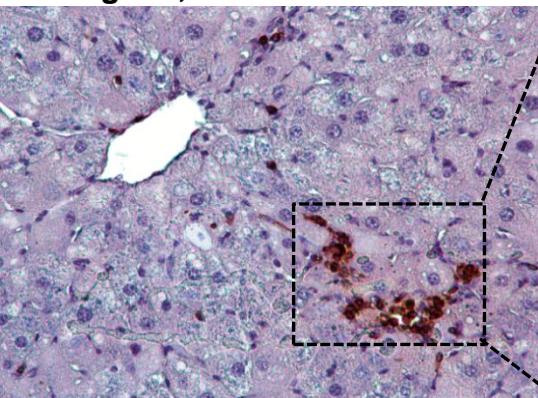
## Supplemental Figure 2

B

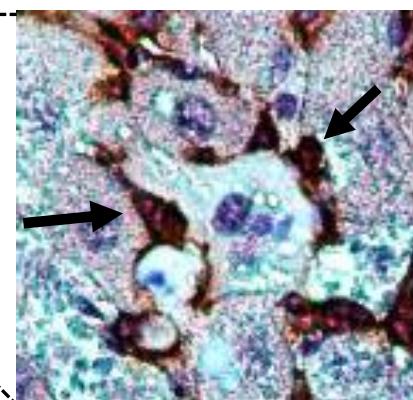
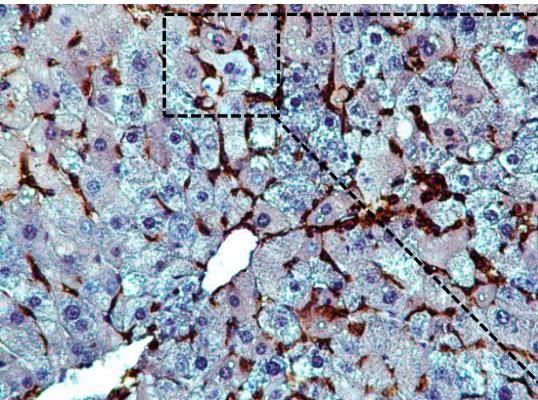
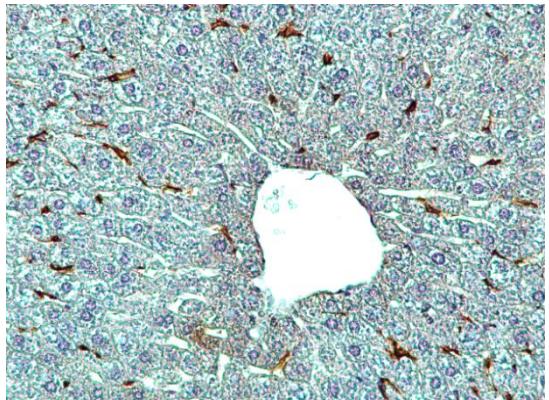
$\text{Atg5}^{\text{F/F}}$ , Alb Cre-



$\text{Atg5}^{\text{F/F}}$ , Alb Cre+

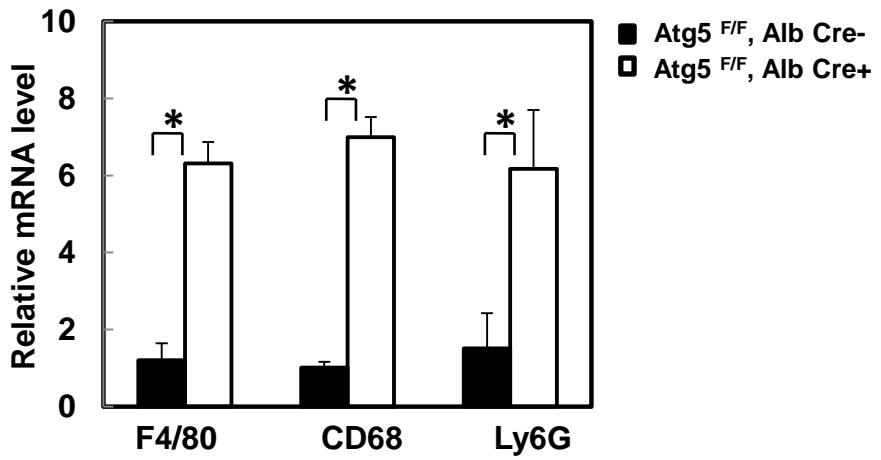


Neutrophils

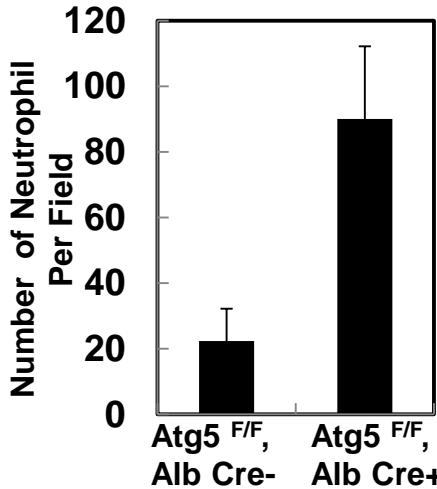


Macrophage (F4/80)

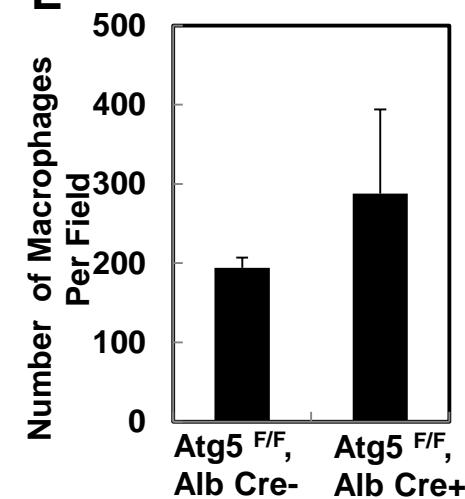
C



D

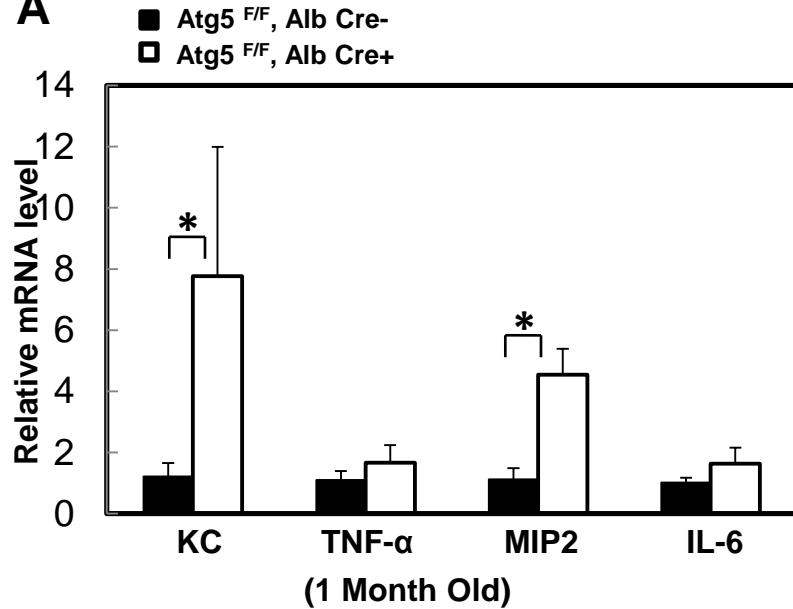


E

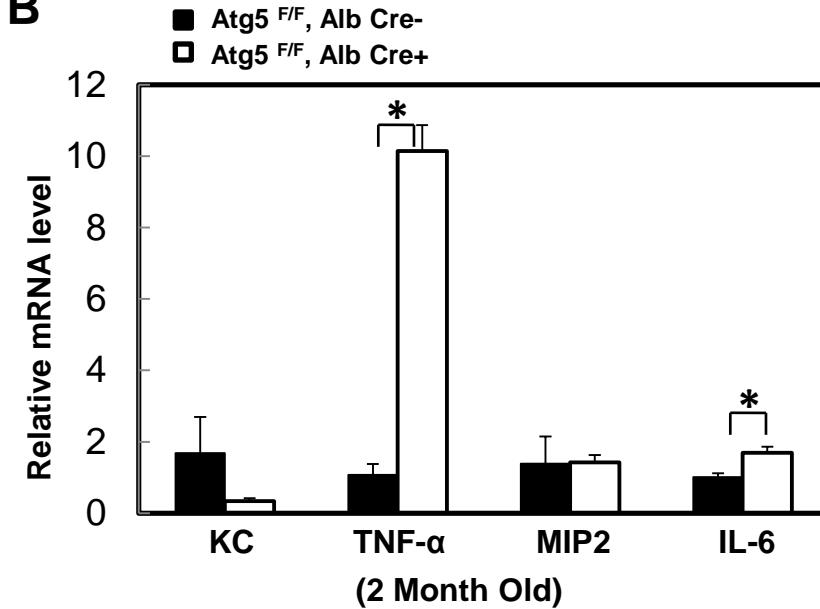


# Supplemental Figure 3

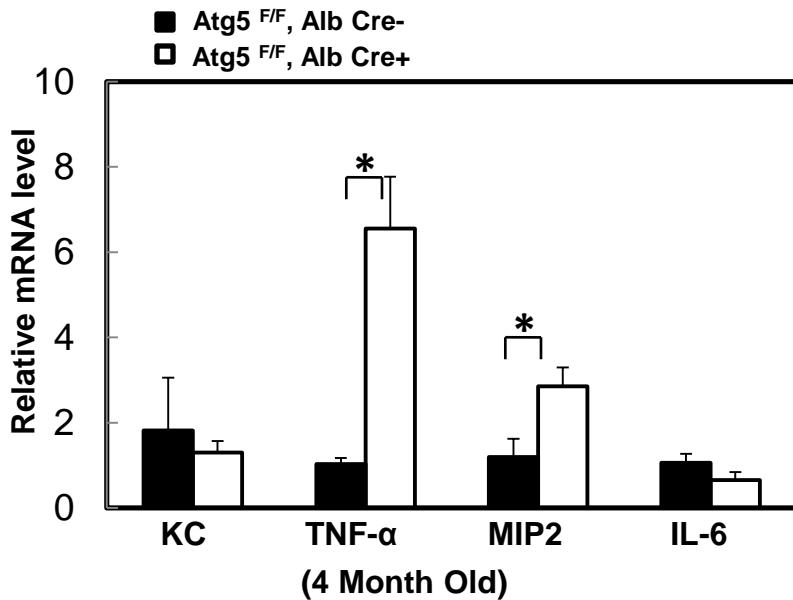
**A**



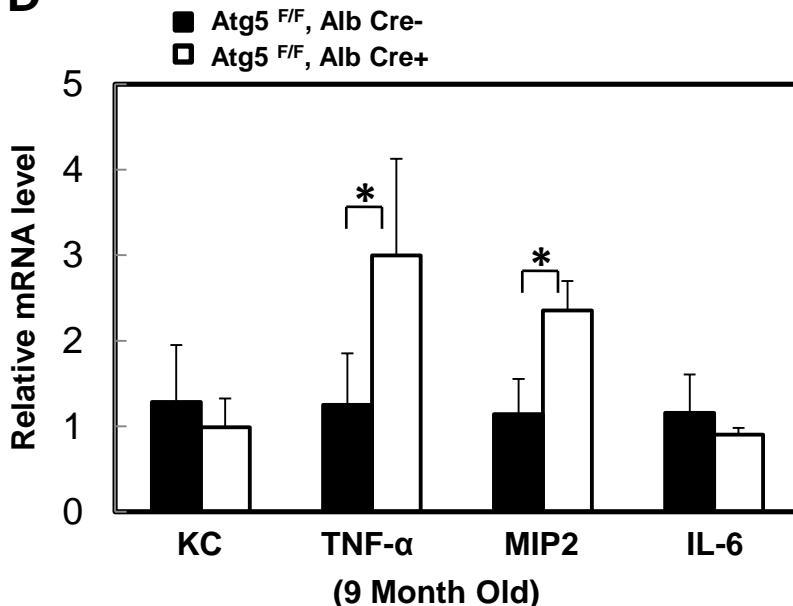
**B**



**C**

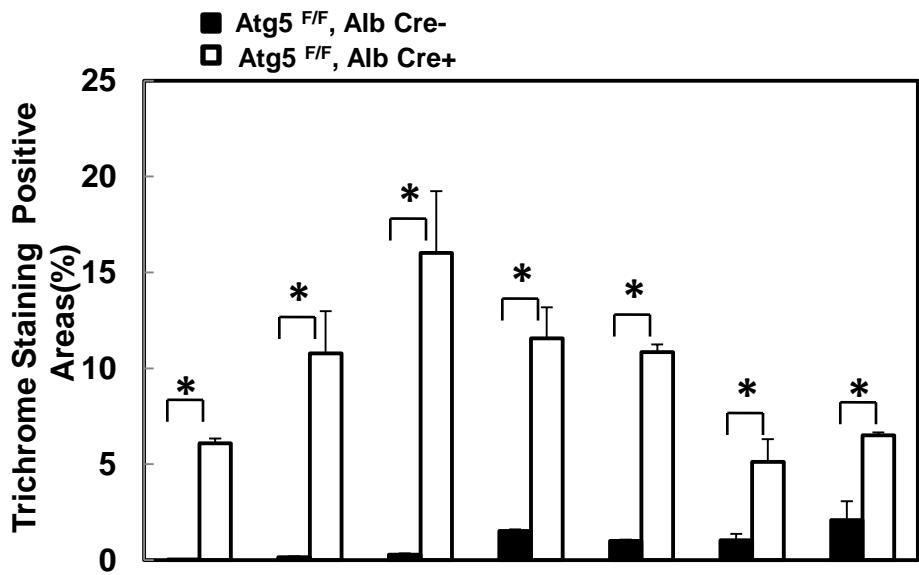


**D**

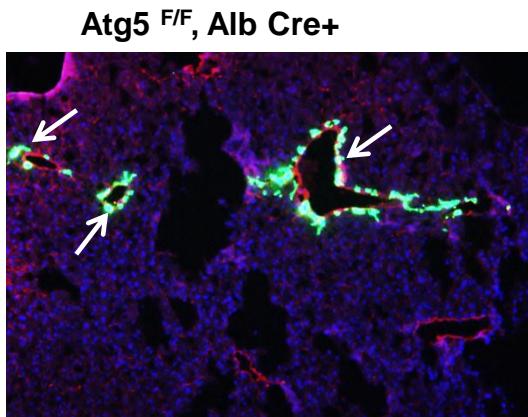
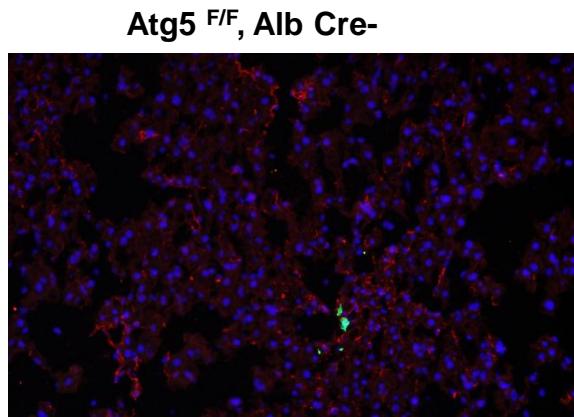


# Supplemental Figure 4

A



B

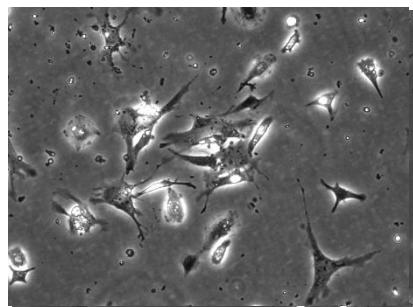


Collagen staining;  
CK-19 staining

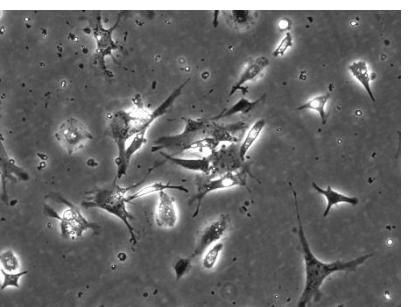
# Supplemental Figure 5

**A**

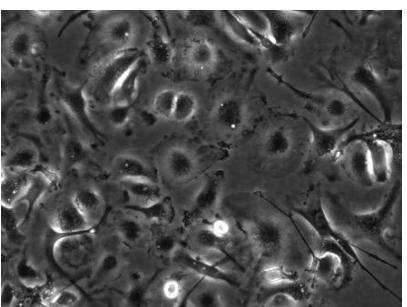
Day 1



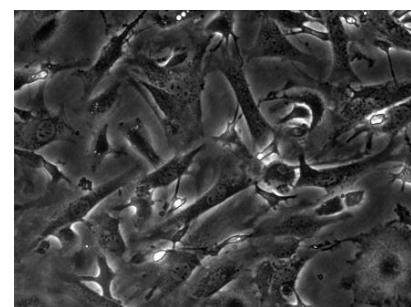
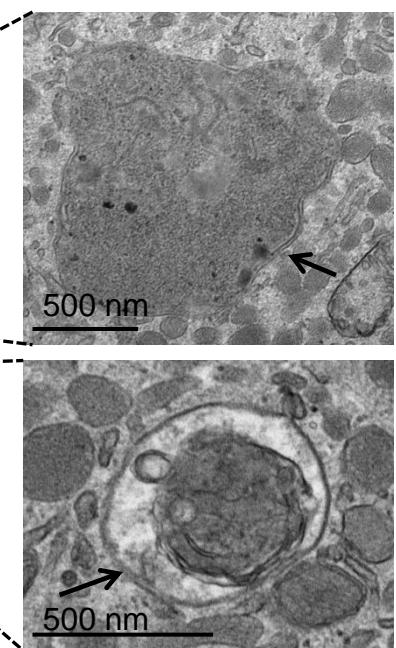
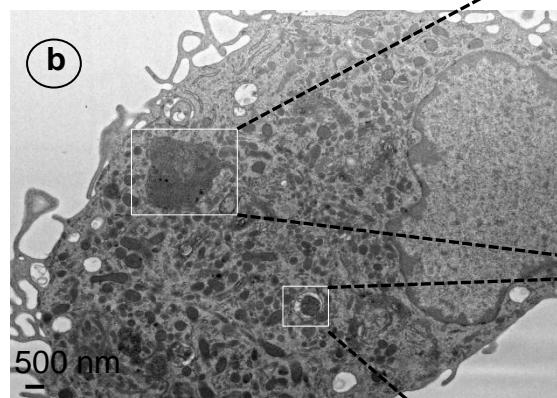
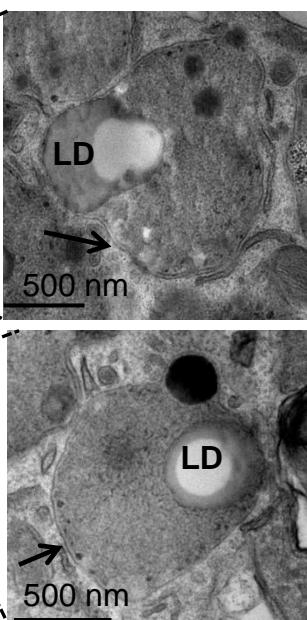
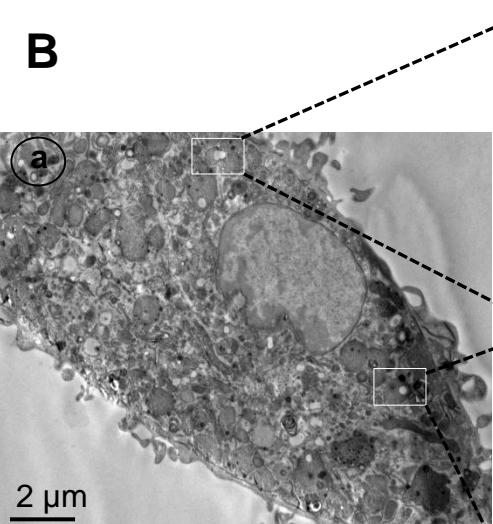
Day 2



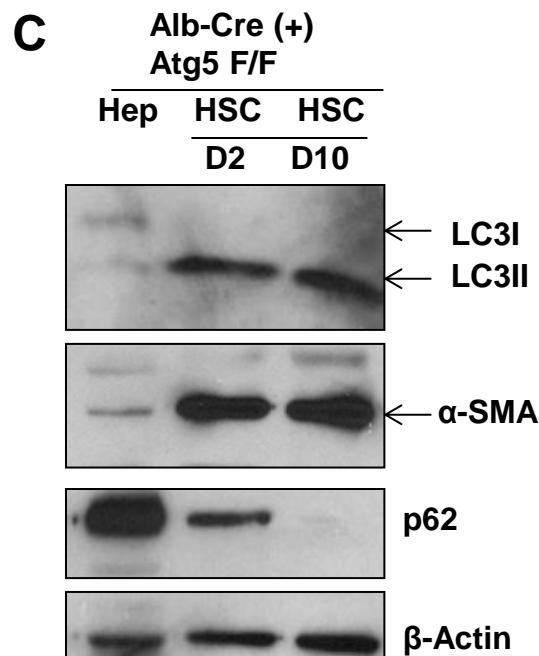
Day 8



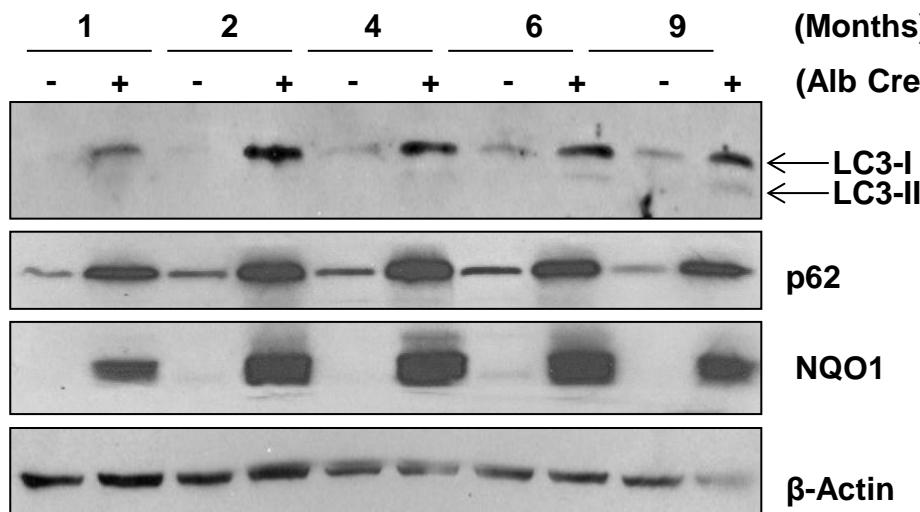
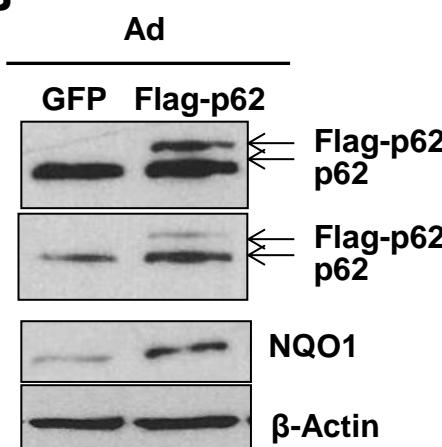
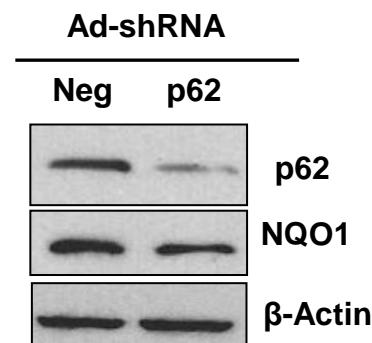
Day 10

**B**

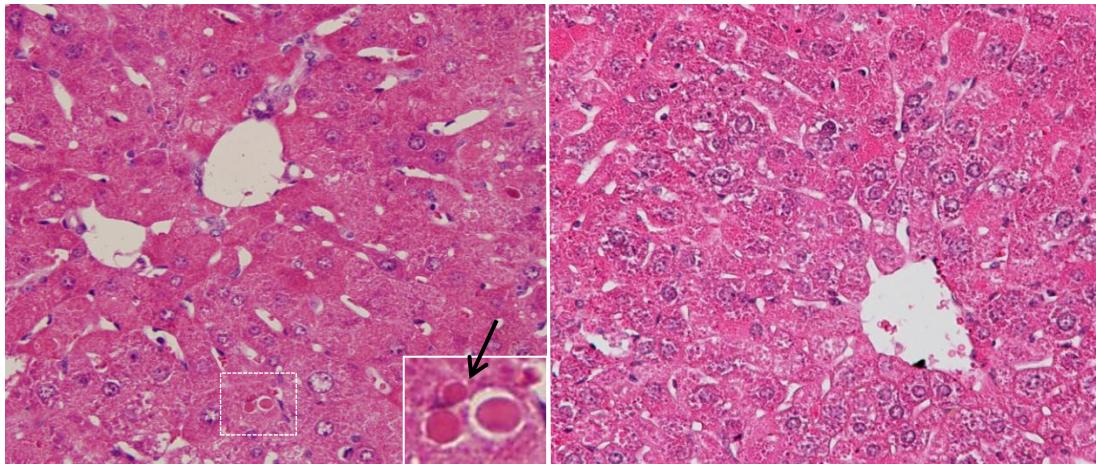
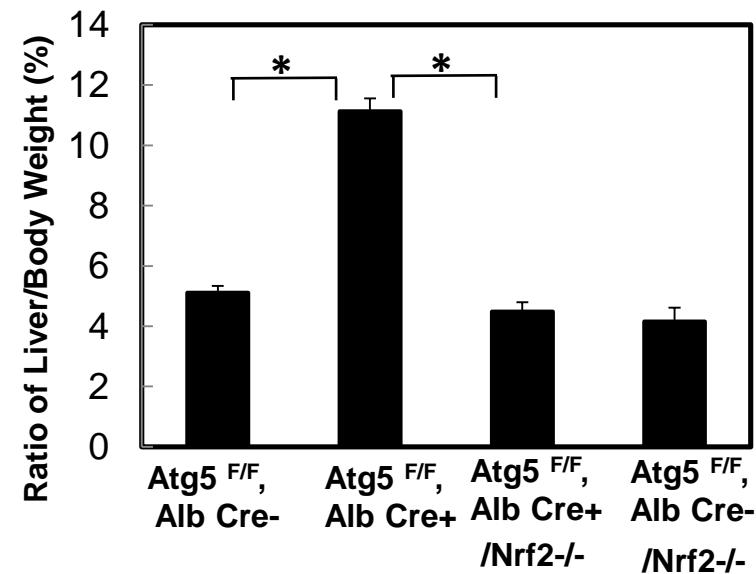
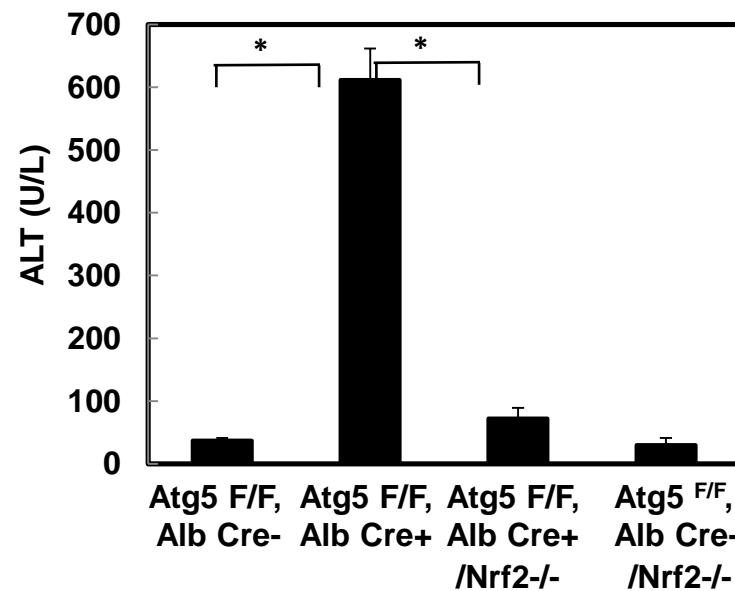
## Supplemental Figure 5



# Supplemental Figure 6

**A****B****C**

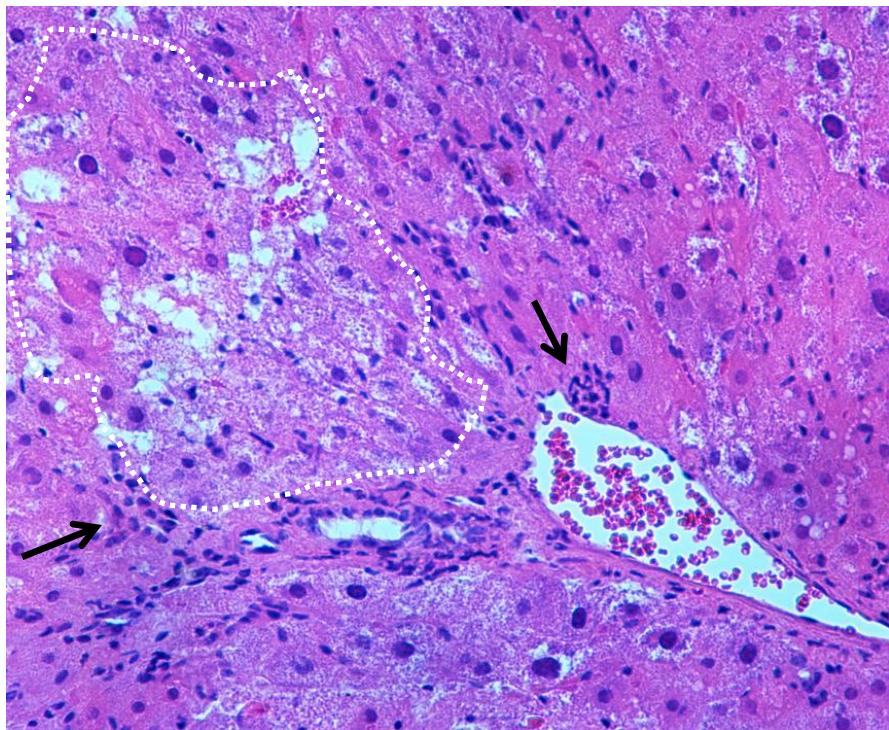
# Supplemental Figure 7

**A****Atg5<sup>F/F</sup>, Alb Cre+****Atg5<sup>F/F</sup>, Alb Cre+/Nrf2-/-****B****C**

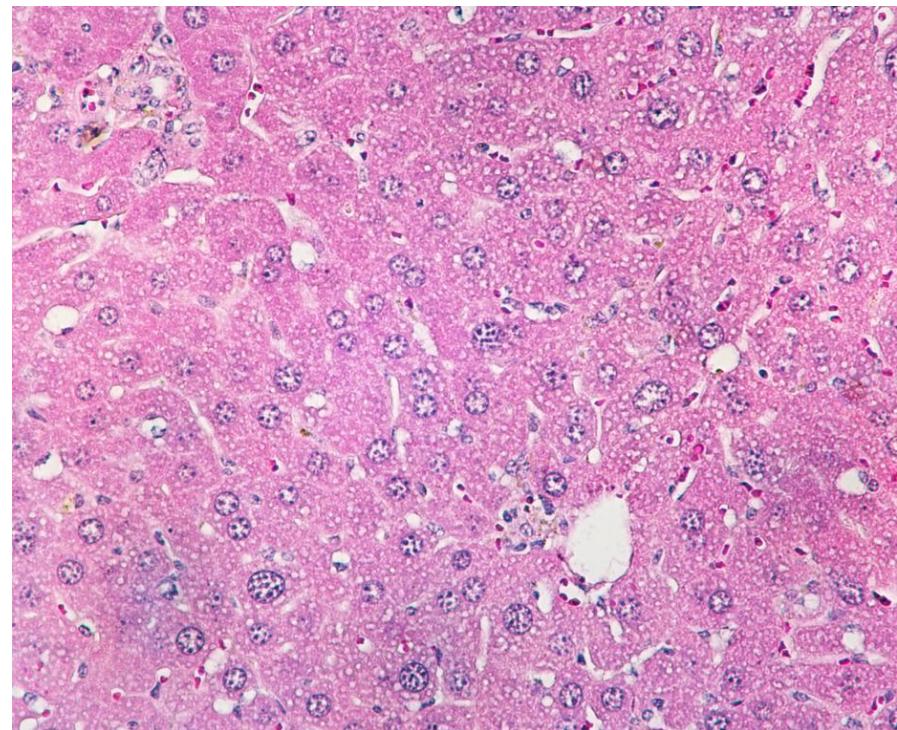
# Supplemental Figure 8

A

$\text{Atg5}^{\text{F/F}}$ , Alb Cre+, 12M



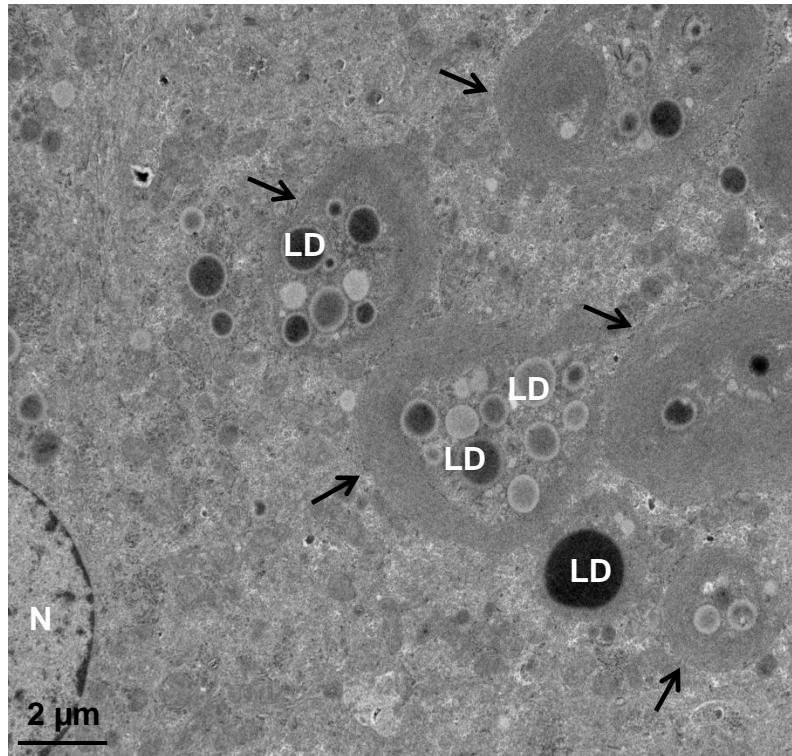
$\text{Atg5}^{\text{F/F}}$ , Alb Cre+/Nrf2 $^{-/-}$ , 12M



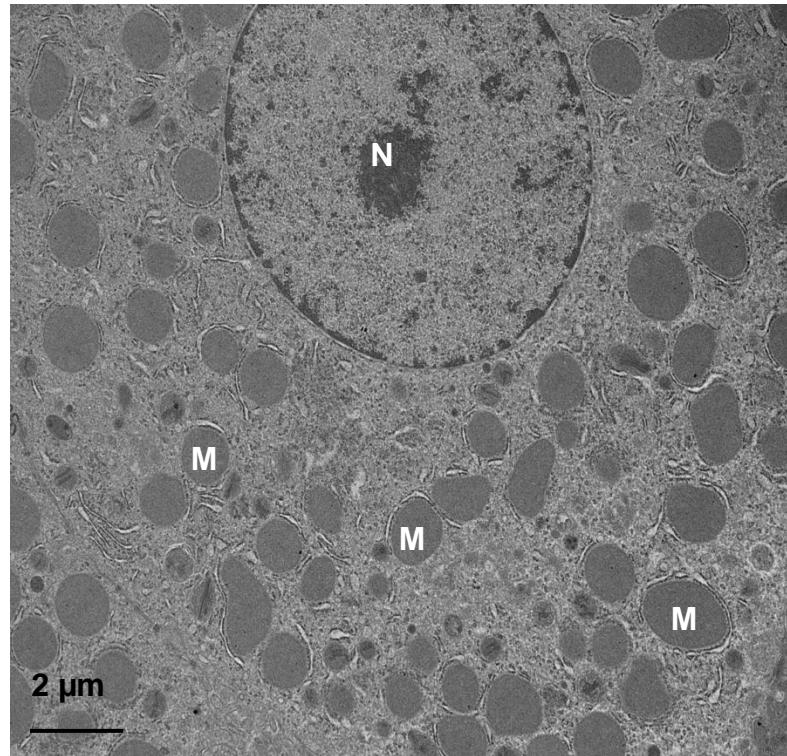
## Supplemental Figure 8

B

Atg5<sup>F/F</sup>, Alb Cre+, 12M

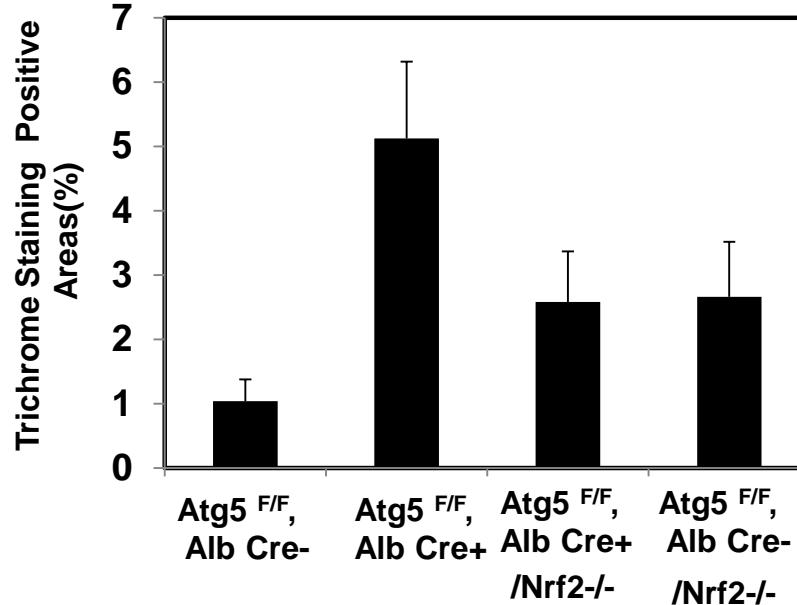


Atg5<sup>F/F</sup>, Alb Cre+/Nrf2-/-, 12M

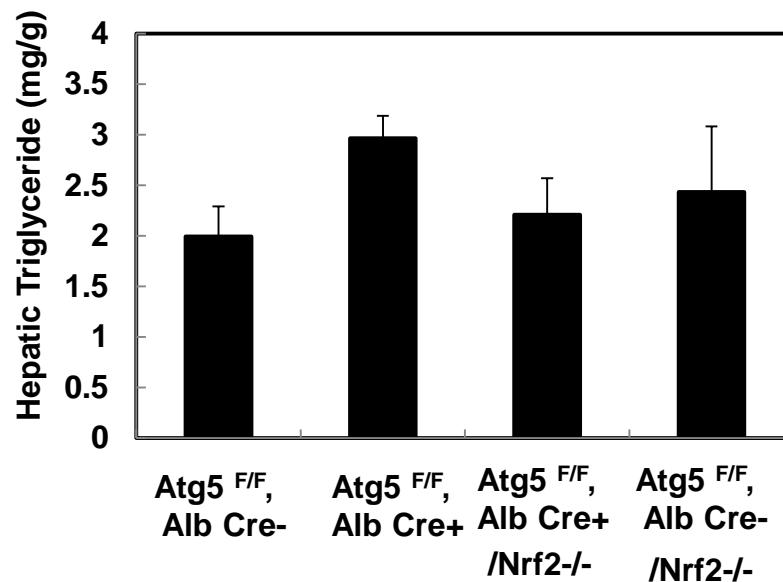


## Supplemental Figure 8

C

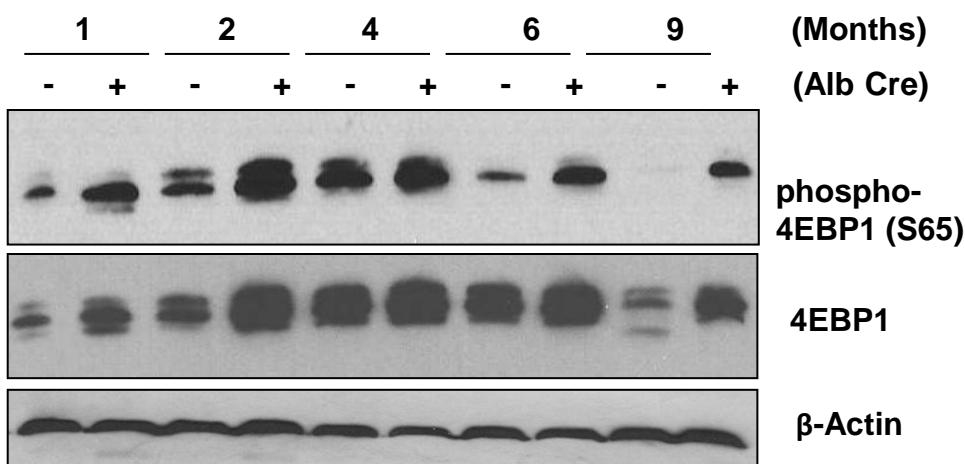


D

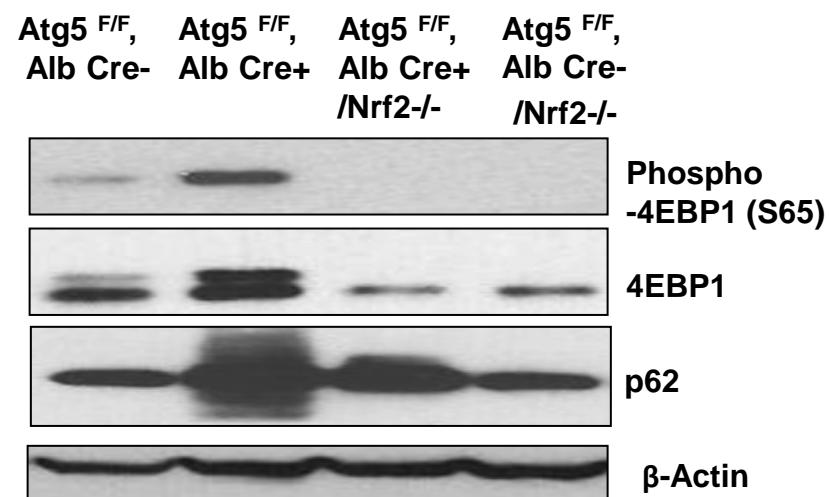


## Supplemental Figure 9

A



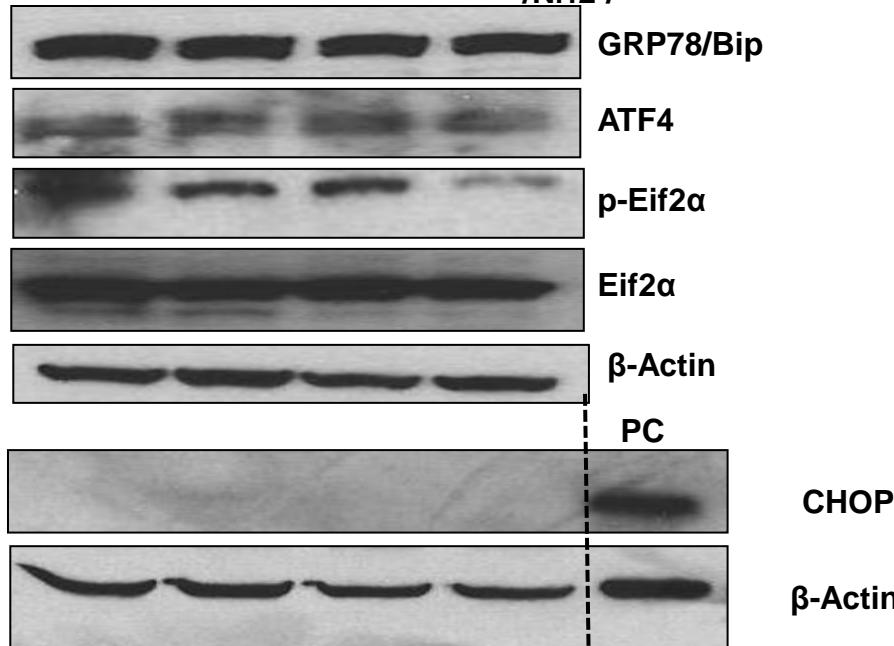
B



# Supplemental Figure 9

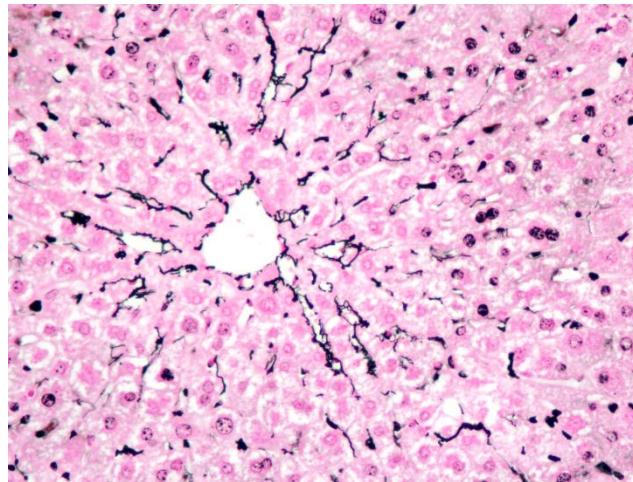
C

Atg5<sup>F/F</sup>, Alb Cre- Atg5<sup>F/F</sup>, Alb Cre+ Atg5<sup>F/F</sup>, Alb Cre+ Atg5<sup>F/F</sup>, Alb Cre- /Nrf2-/- /Nrf2-/-

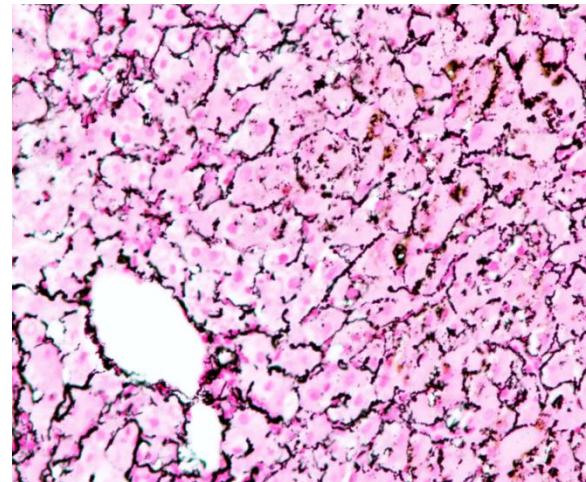


## Supplemental Figure 10

Atg5<sup>F/F</sup>, Alb Cre-, 12M

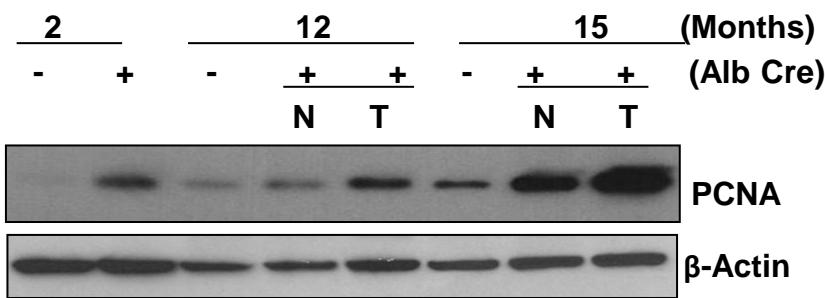


Atg5<sup>F/F</sup>, Alb Cre+, 12M



# Supplemental Figure 11

A



B

