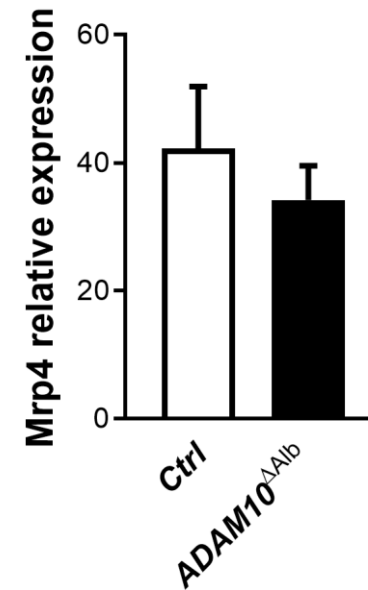
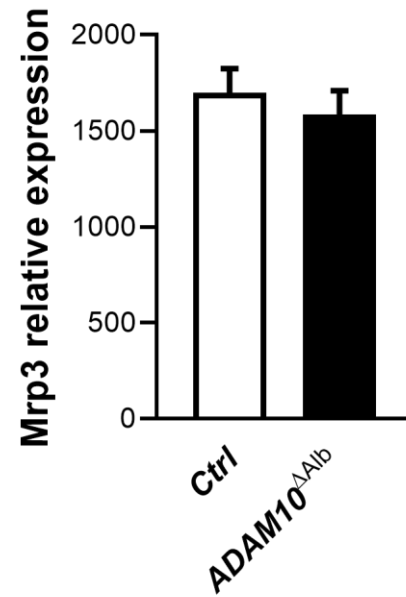
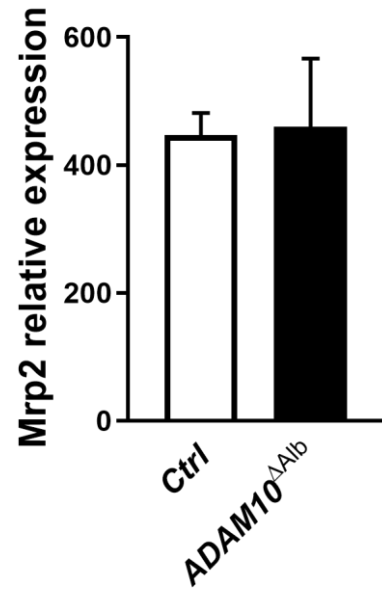
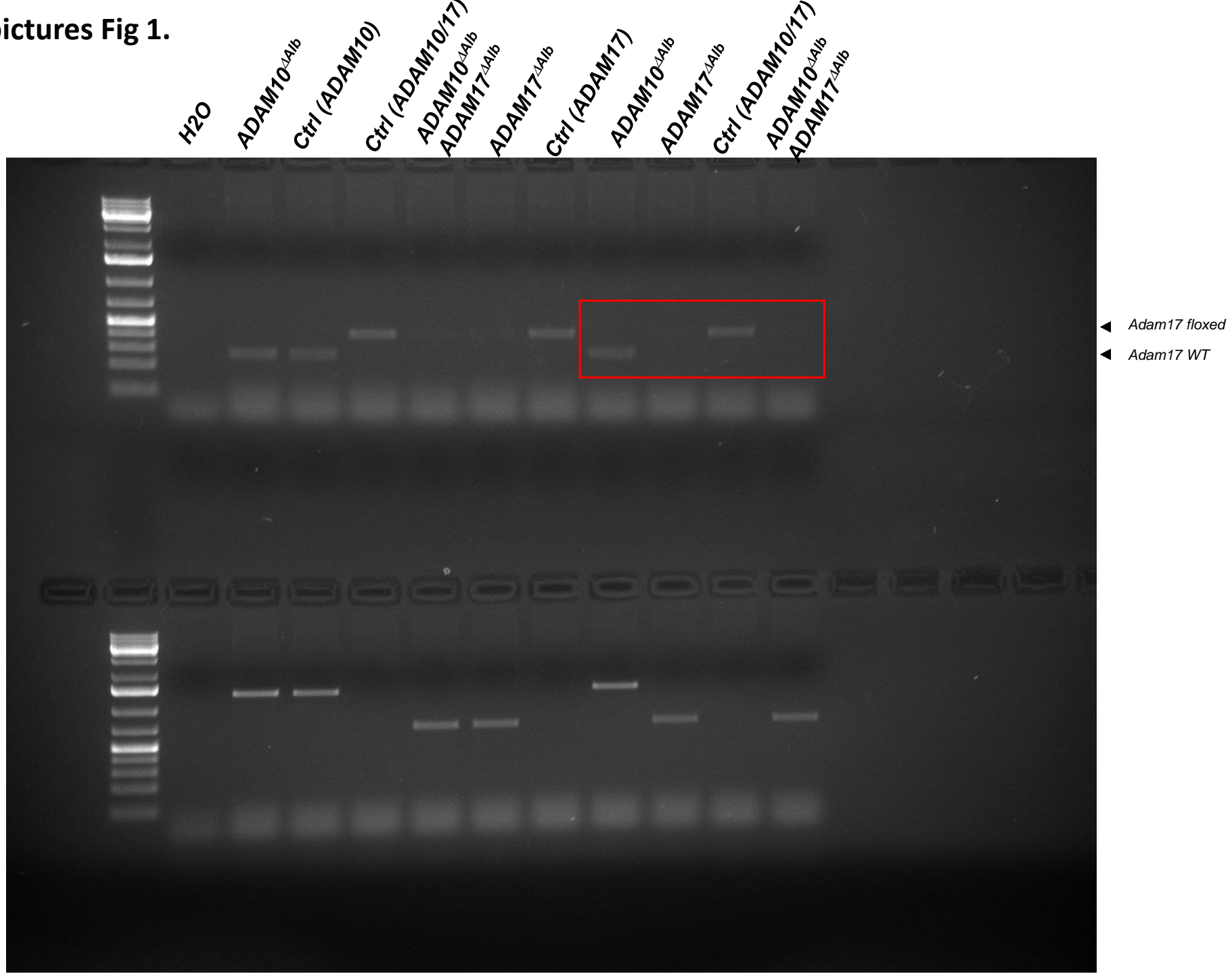


S1. HGF and soluble c-Met receptor in serum 6 hours post hepatectomy. ADAM10^{ΔAlb}ADAM17^{ΔAlb} had lower levels of shed c-Met receptor in serum than other lines, while HGF levels were the same among lines. Levels of c-Met and HGF were determined by ELISA. (n= 6-9 mice per group, mean ± SEM, ***p<0.001)



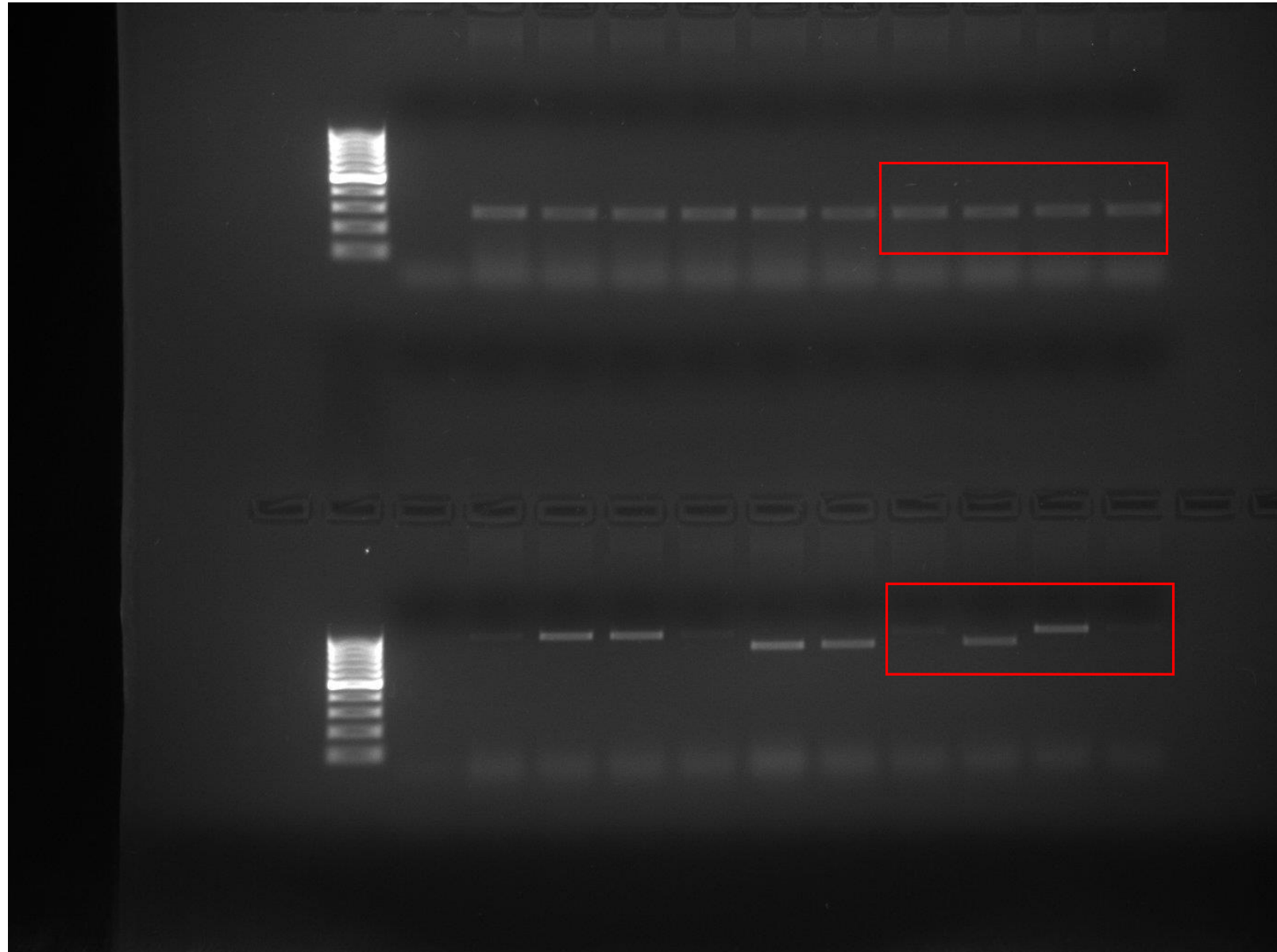
S2. mRNA expression of bile acid transporters in liver tissue after CCl₄ intoxication. No differences in mRNA levels of *Mrp2*, *Mrp3* and *Mrp4* between lines were detected. Data were normalized to *Gapdh* and *Hprt* (n=5 mice per group, mean ± SEM).

Original pictures Fig 1.



Original pictures Fig 1.

H2O
ADAM10^{-ΔAlb}
Ctrl (ADAM10)
Ctrl (ADAM10/17)
ADAM10^{-ΔAlb}
ADAM17^{-ΔAlb}
ADAM17^{-ΔAlb}
Ctrl (ADAM17)
ADAM10^{-ΔAlb}
ADAM17^{-ΔAlb}
Ctrl (ADAM10/17)
ADAM10^{-ΔAlb}
ADAM17^{-ΔAlb}

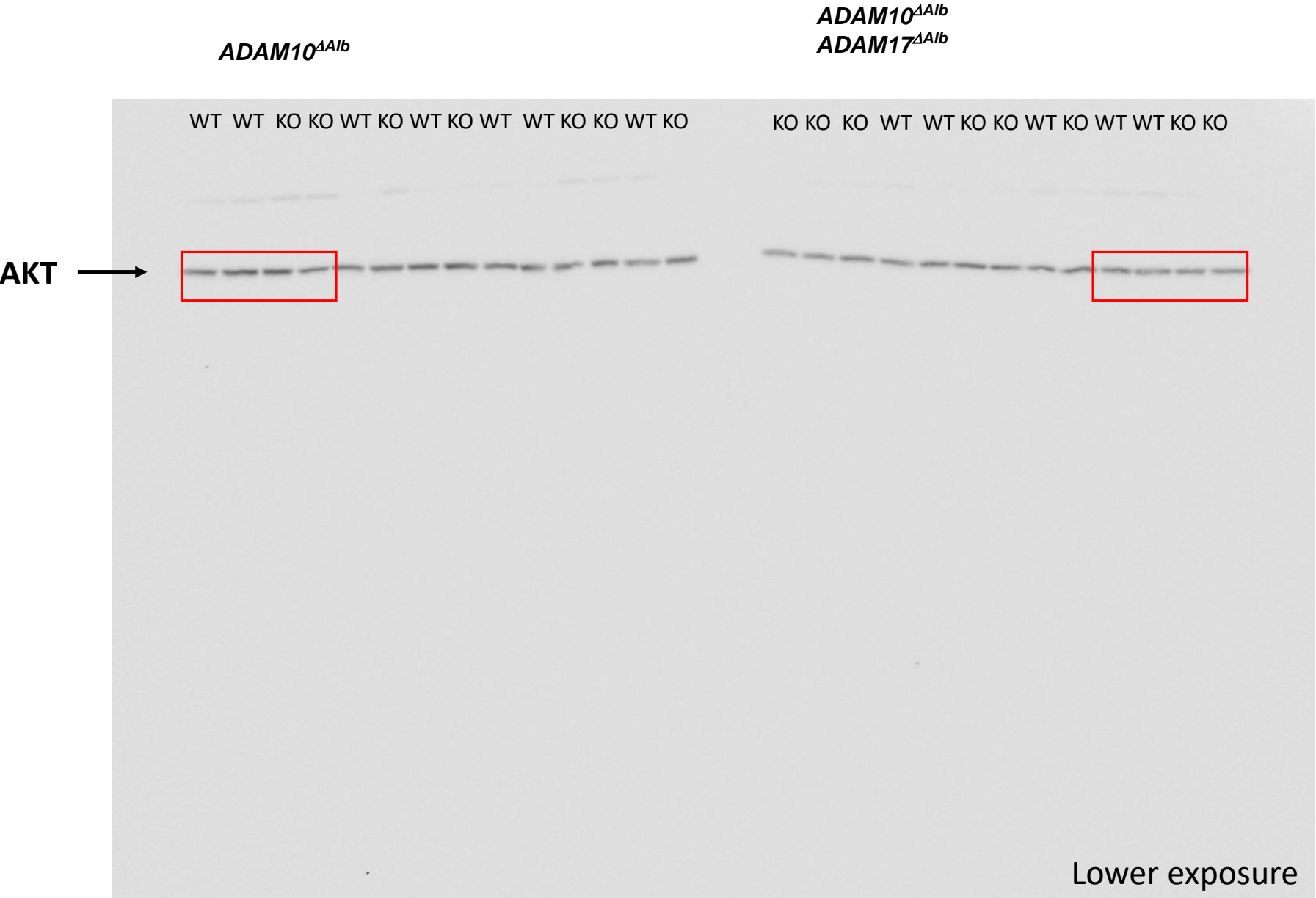


◀ Gapdh

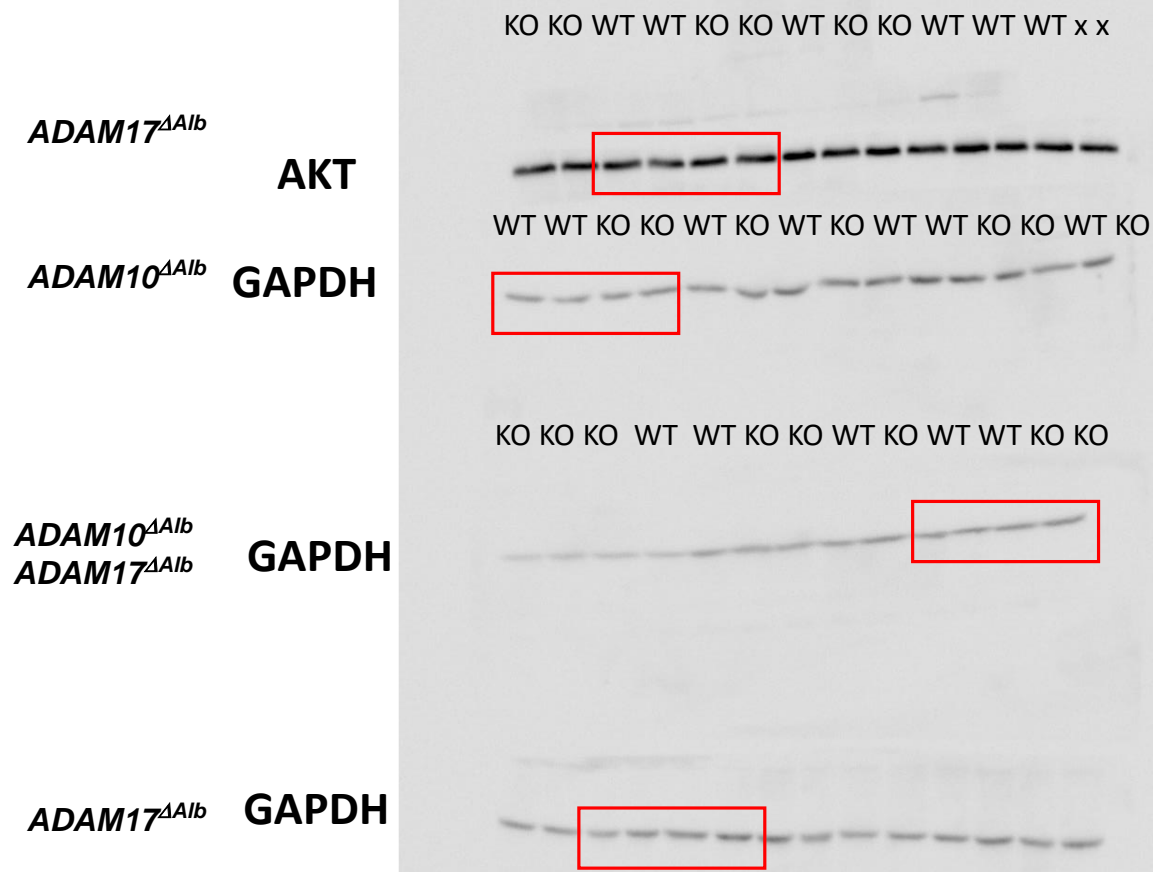
◀ Adam10 floxed

◀ Adam10 WT

Original pictures Fig 2.



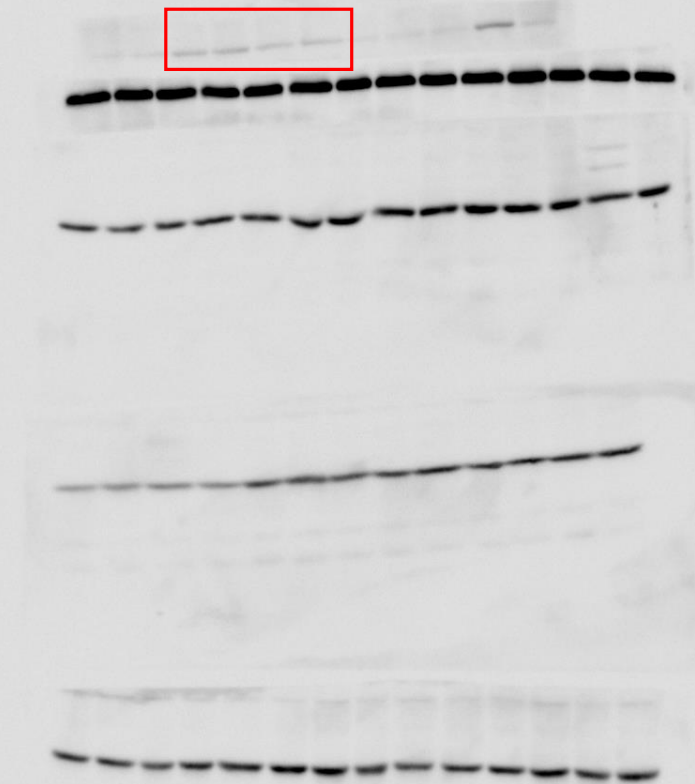
Original pictures Fig 2.



Lower exposure

ADAM17^{ΔAlb}
pAKT

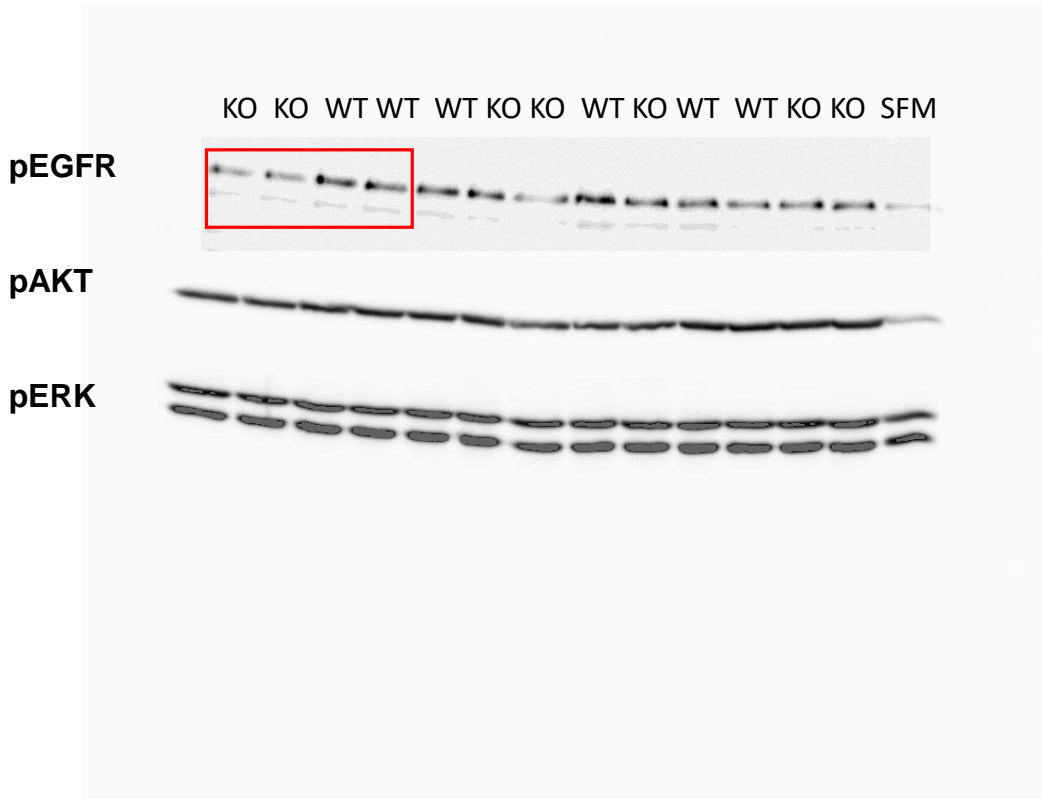
KO KO WT WT KO KO WT KO KO WT WT WT x x



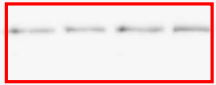
Higher exposure

Original pictures Fig 2.

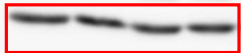
ADAM10^{ΔAlb}
ADAM17^{ΔAlb}



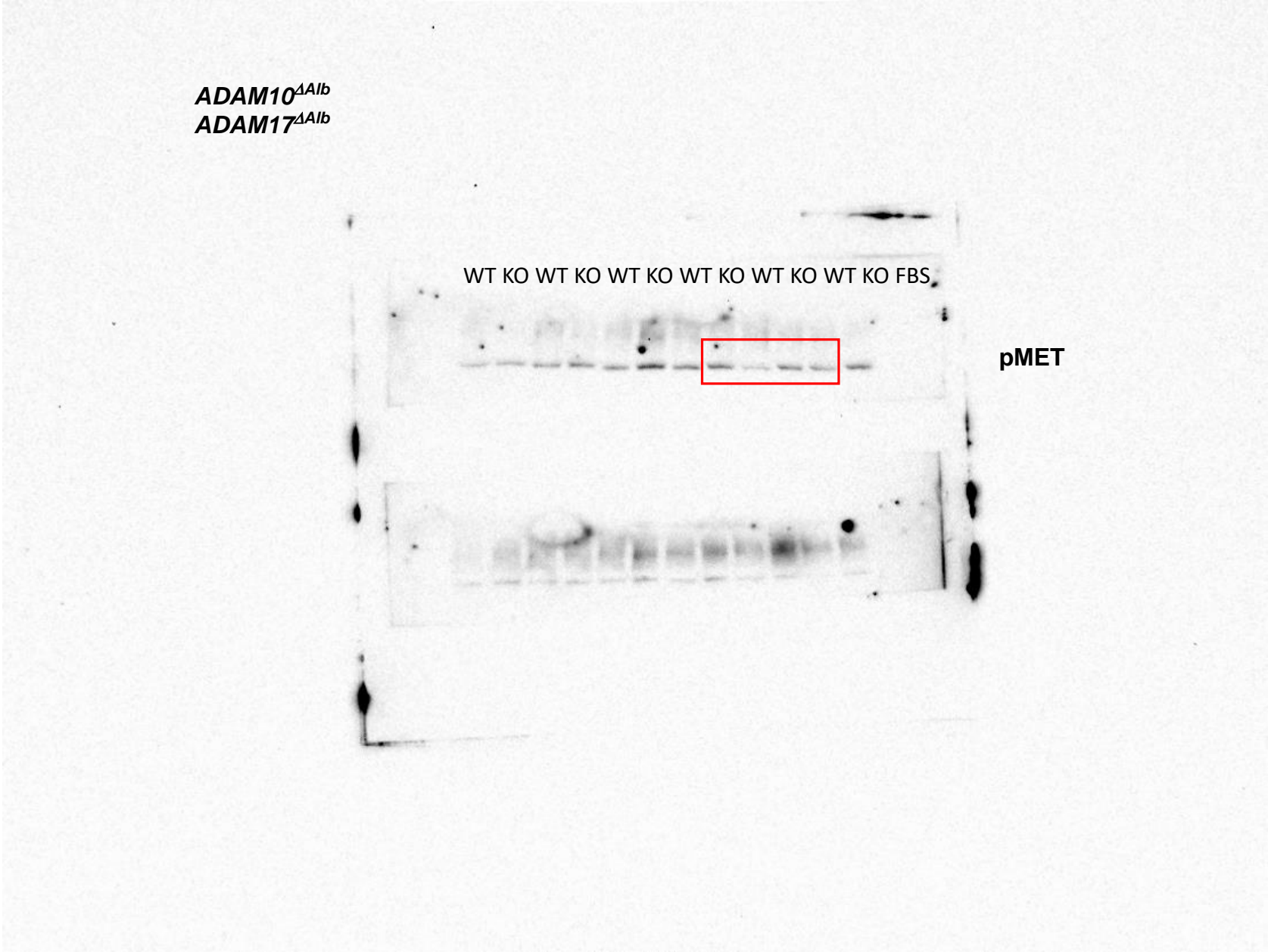
EGFR



GAPDH



Original pictures Fig 3.



Original pictures Fig 3.

ADAM10^{ΔAlb}
ADAM17^{ΔAlb}

WT KO WT KO WT KO WT KO WT KO WT KO FBS

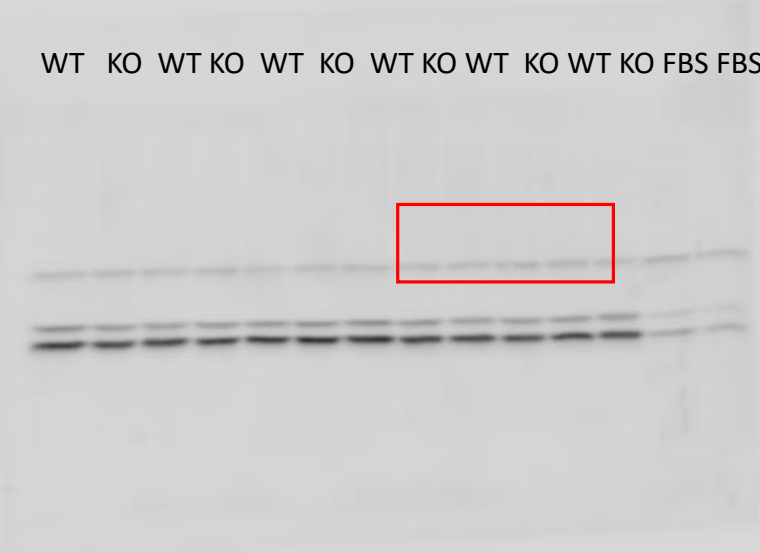
pAKT



WT KO WT KO WT KO WT KO WT KO WT KO FBS FBS

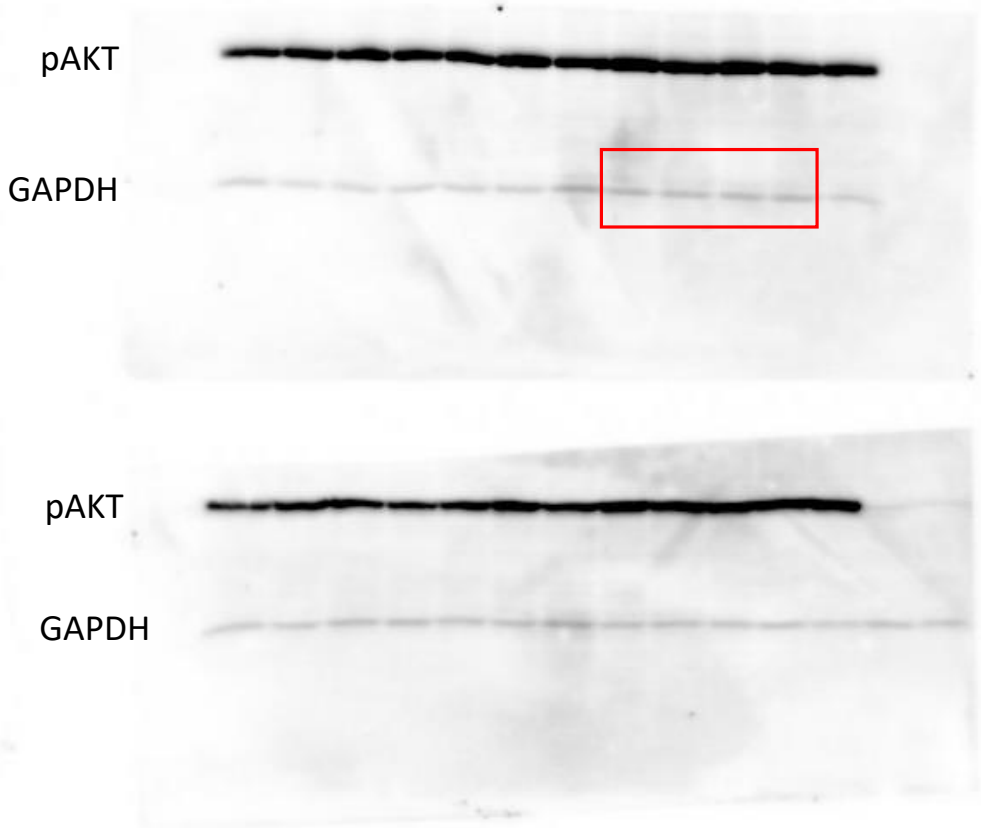
AKT

pERK



Original pictures Fig 3.

ADAM10^{ΔAlb}
ADAM17^{ΔAlb}



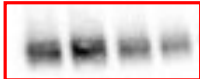
Reprobed membrane

Original pictures Fig 5.

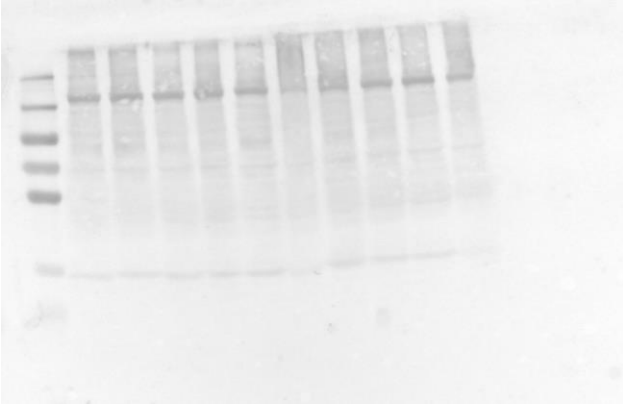
CD44

ADAM10^{ΔAlb}

KO KO WT WT KO KO KO WT WT WT



Ponceau S



ADAM10^{ΔAlb}
ADAM17^{ΔAlb}

KO KO WT WT KO KO WT WT

