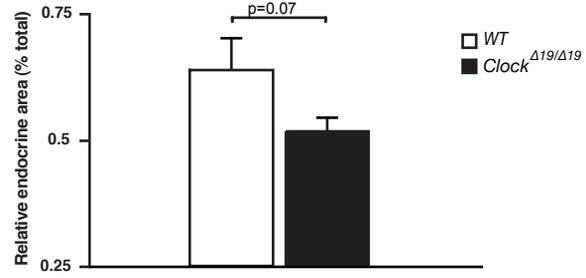
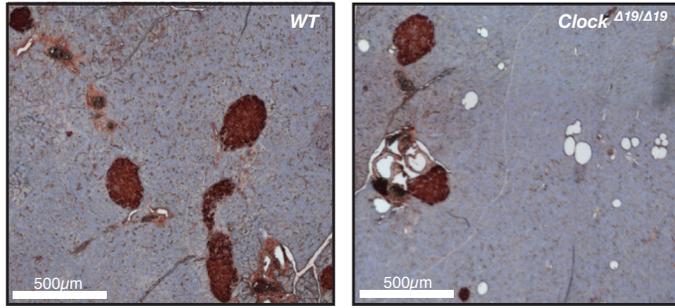
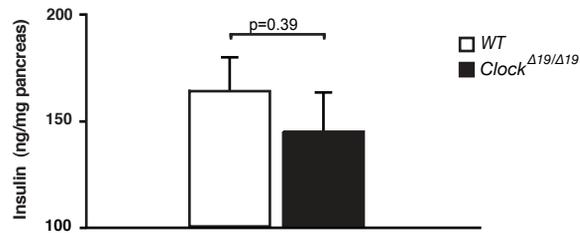


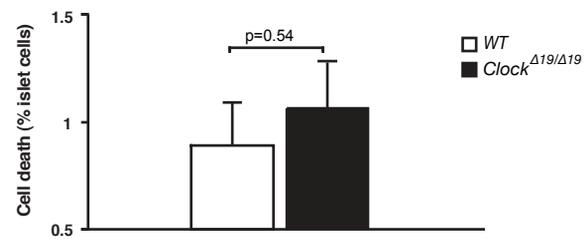
## a Pancreas morphology



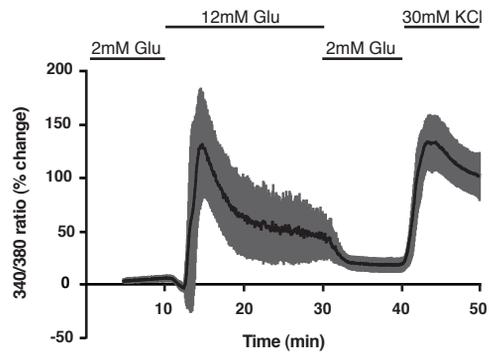
## b Pancreas insulin content



## c Islet apoptosis



## d Islet insulin secretion - Ca<sup>2+</sup> influx - WT



## e Islet insulin secretion - Ca<sup>2+</sup> influx - *Clock*<sup>Δ19/Δ19</sup>

