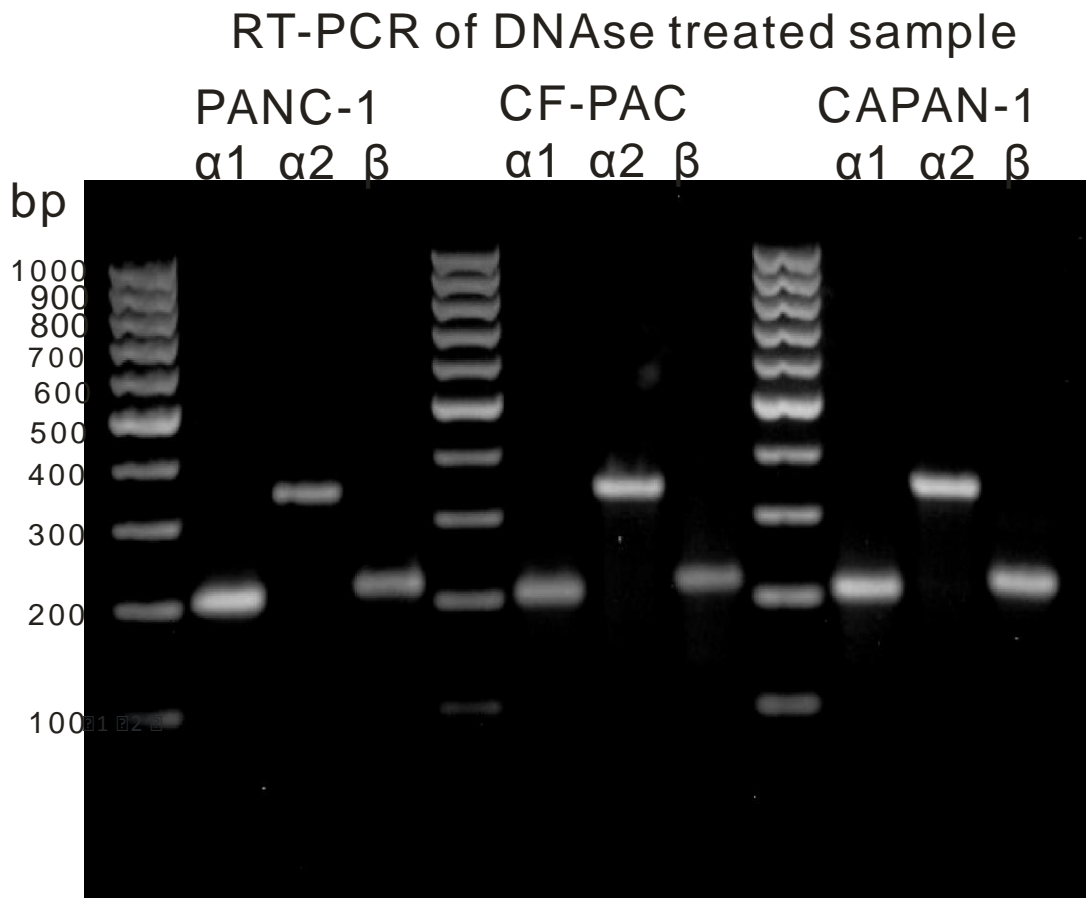


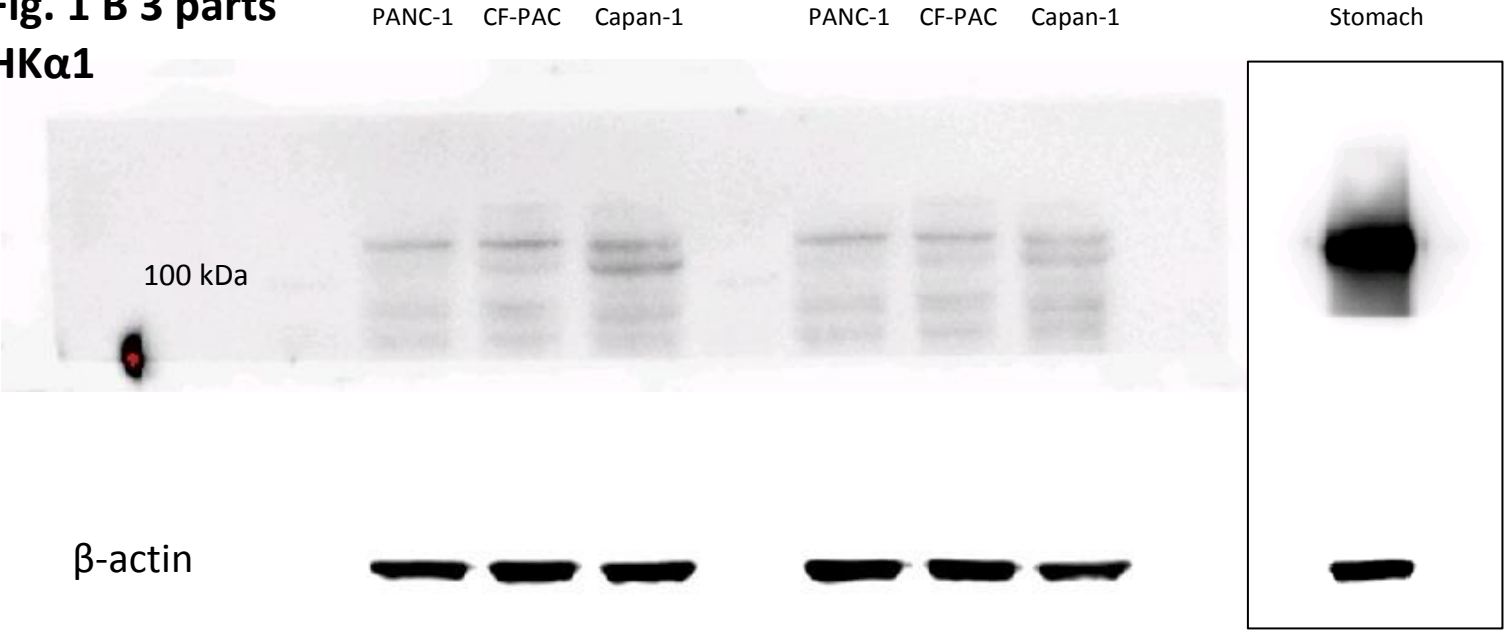
**Fig. 1A**



$\alpha 1$ =alpha subunit of gastric HK pump (200bp)  
 $\alpha 2$ =alpha subunit of non-gastric HK pump(339bp)  
 $\beta$ =beta subunit of gastric HK pump(213bp)

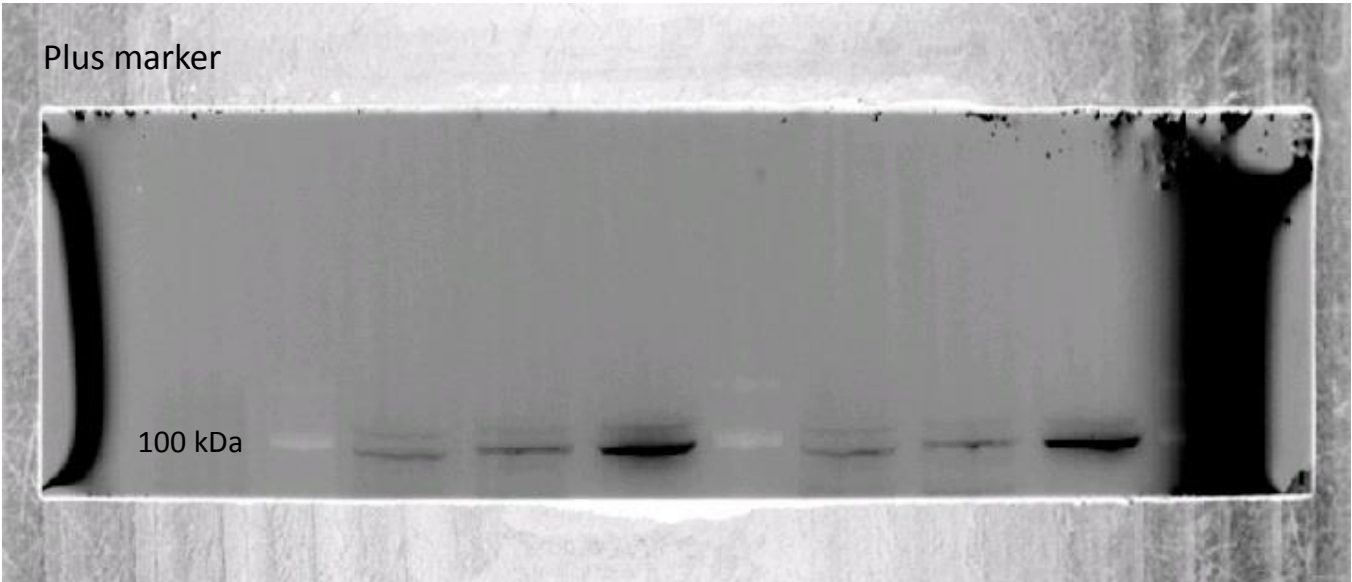
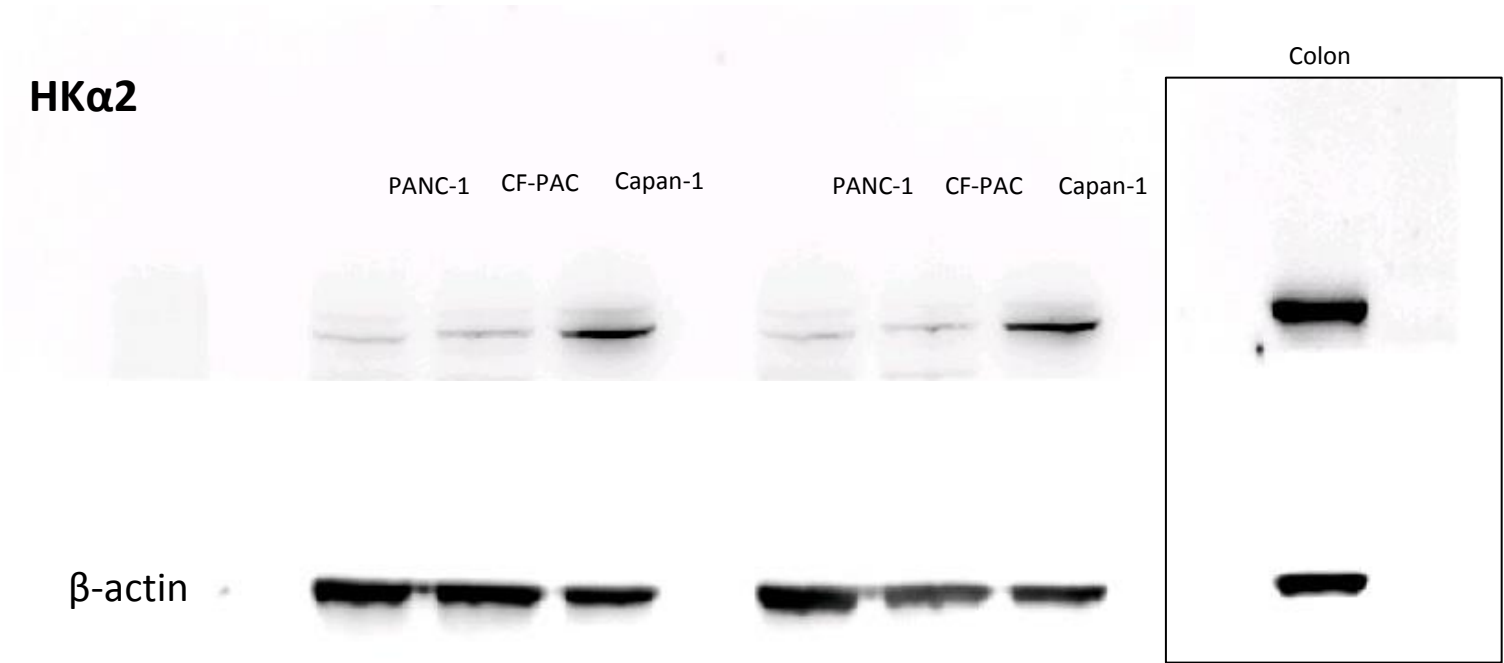
RNA template was treated with DNase  
to get rid of DNA contamination

**Fig. 1 B 3 parts**  
**HKα1**



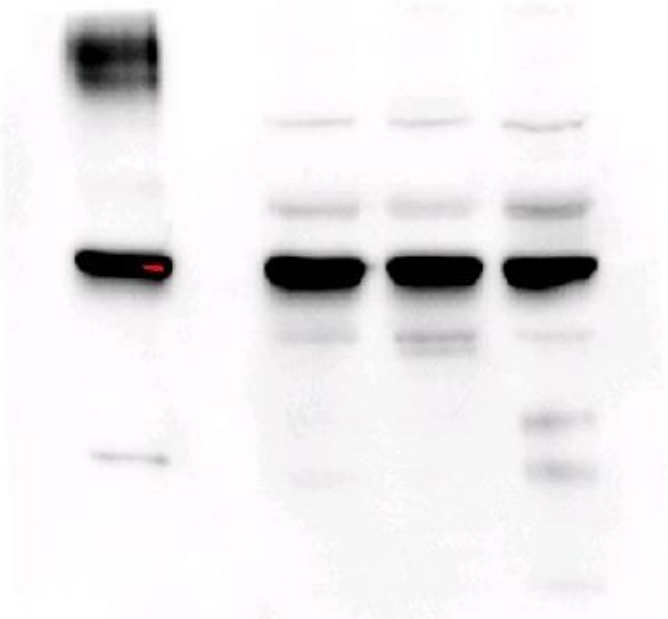
Proteins run in duplicate with actin // Stomach and colon run separately due to the different exposure time

**HKα2**



HK  $\beta$

Stomach      PANC-1    CF-PAC    Capan-1



$\beta$ -actin



Plus marker

