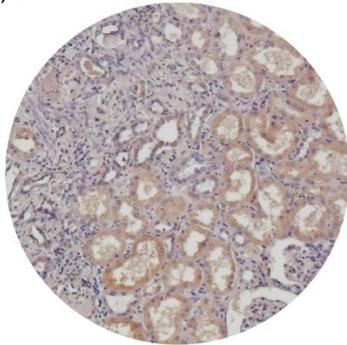
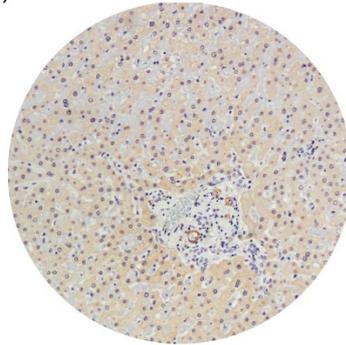


Supplementary material – Figure S1

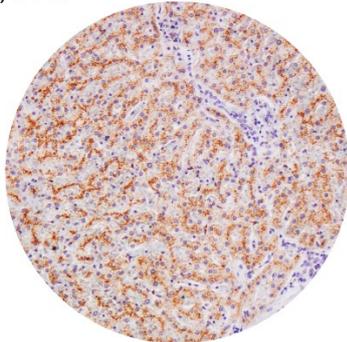
a) HK



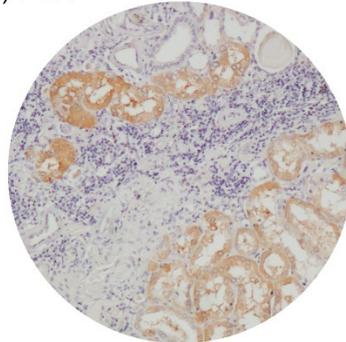
d) PC



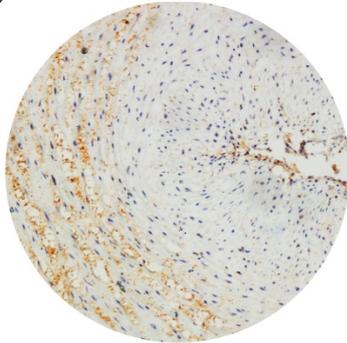
b) PFK



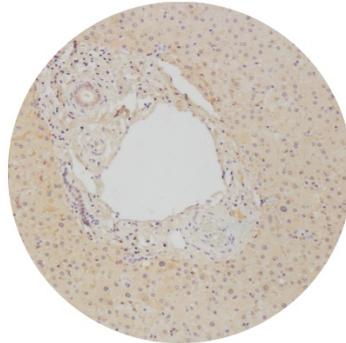
e) PCK



c) PK



f) FBP



g) G6P

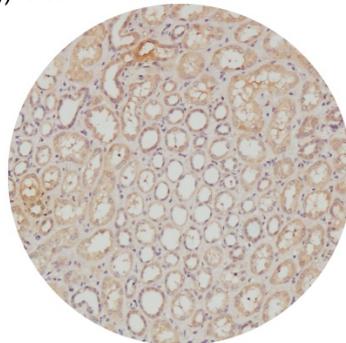


Figure S1. Representative images of positive controls of each assay. a) Kidney, HK – Hexokinase; b) Liver, PFK – Phosphofructokinase; c) Umbilical cord, PK – Pyruvate kinase; d) Liver, PC – Pyruvate carboxylase; e) Kidney, PCK – Phosphoenolpyruvate carboxykinase; f) Liver, FBP – Fructose bisphosphatase; g) Kidney, G6P – Glucose-6-phosphatase.