



**Supplementary Fig. 2.** Iron and erythroid gene expression in reticulocytes of study participants with PV. Iron and erythroid gene (A) *IRP2*; and (B) *GATA1* expression in reticulocytes of study participants with PV. Study participants with PV, and control group quantified using real-time PCR. The expression level was normalized to  $\beta$ -actin. *IRP2* (N=15,15) and *GATA1* (N=15,15) (number of study participants with PV samples, controls, respectively) are shown.