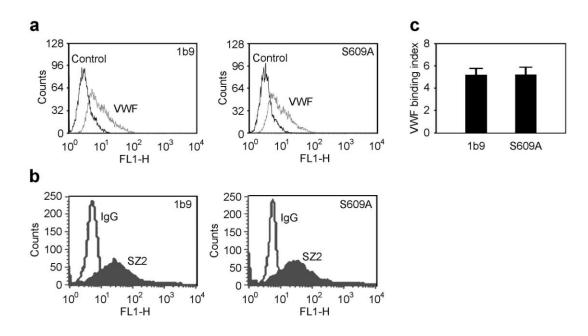
## **Supplementary Material**

**Figure S1.** S609A mutation does not affect the VWF binding function of GPIb-IX. (**a**) 1b9 or S609A cells were incubated with ristocetin in the presence or absence of VWF, and then were analyzed the VWF binding by flow cytometry. (**b**) The cells were also incubated with SZ2 to detect surface-expressed GPIb-IX levels. (**c**) Quantitative data from 3 different experiments are shown (mean  $\pm$  SD). VWF binding index equals total fluorescence/background fluorescence-1.



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