

SUPPLEMENT

Bodrova, V. V., Khaspekova, S. G., Shustova, O. N., Tsvetaeva, N. V., Mazurov, A. V. (2025)

Platelet functional activity in patients with immune thrombocytopenia.

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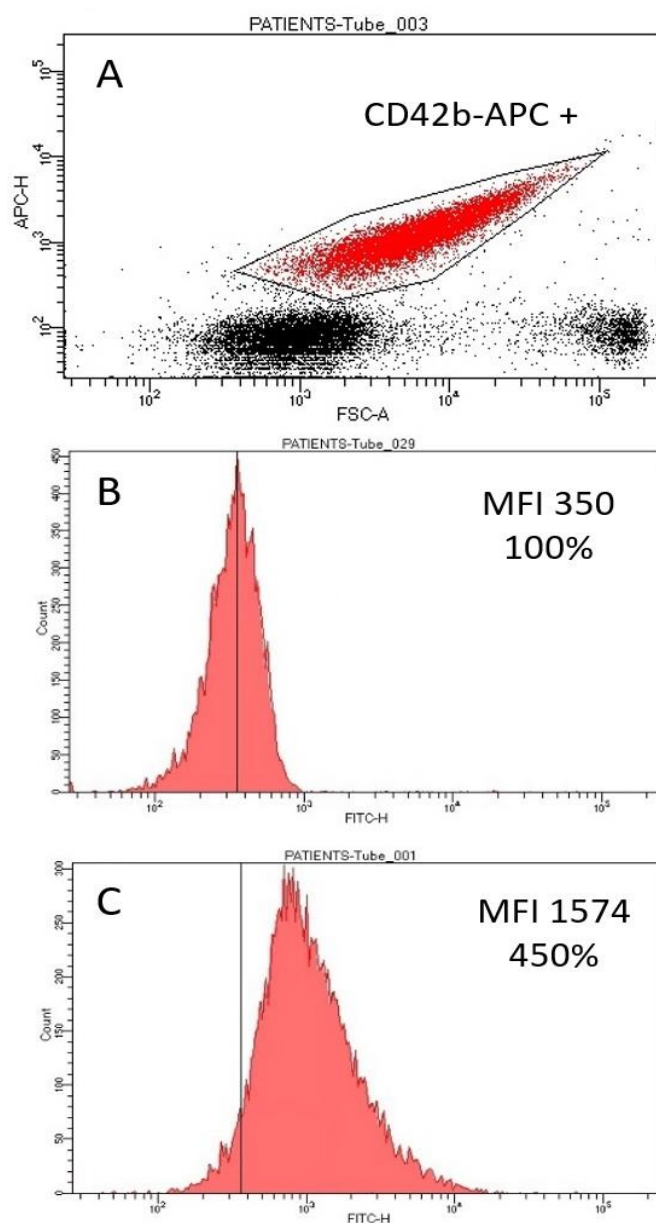


Figure S1. Examples of platelet gating (A) and PA-IgG determination (B, C). Flow cytometry. (A) Platelet gating in the whole blood platelet enriched fraction of HV using CD42B-APC. (B) and (C) Binding of anti human IgG-FITC to platelets in the blood of HV and ITP patient respectively. MFI and the level of PA-IgG in % of control in HV taken as 100% are presented. (For details – see Materials and Methods)

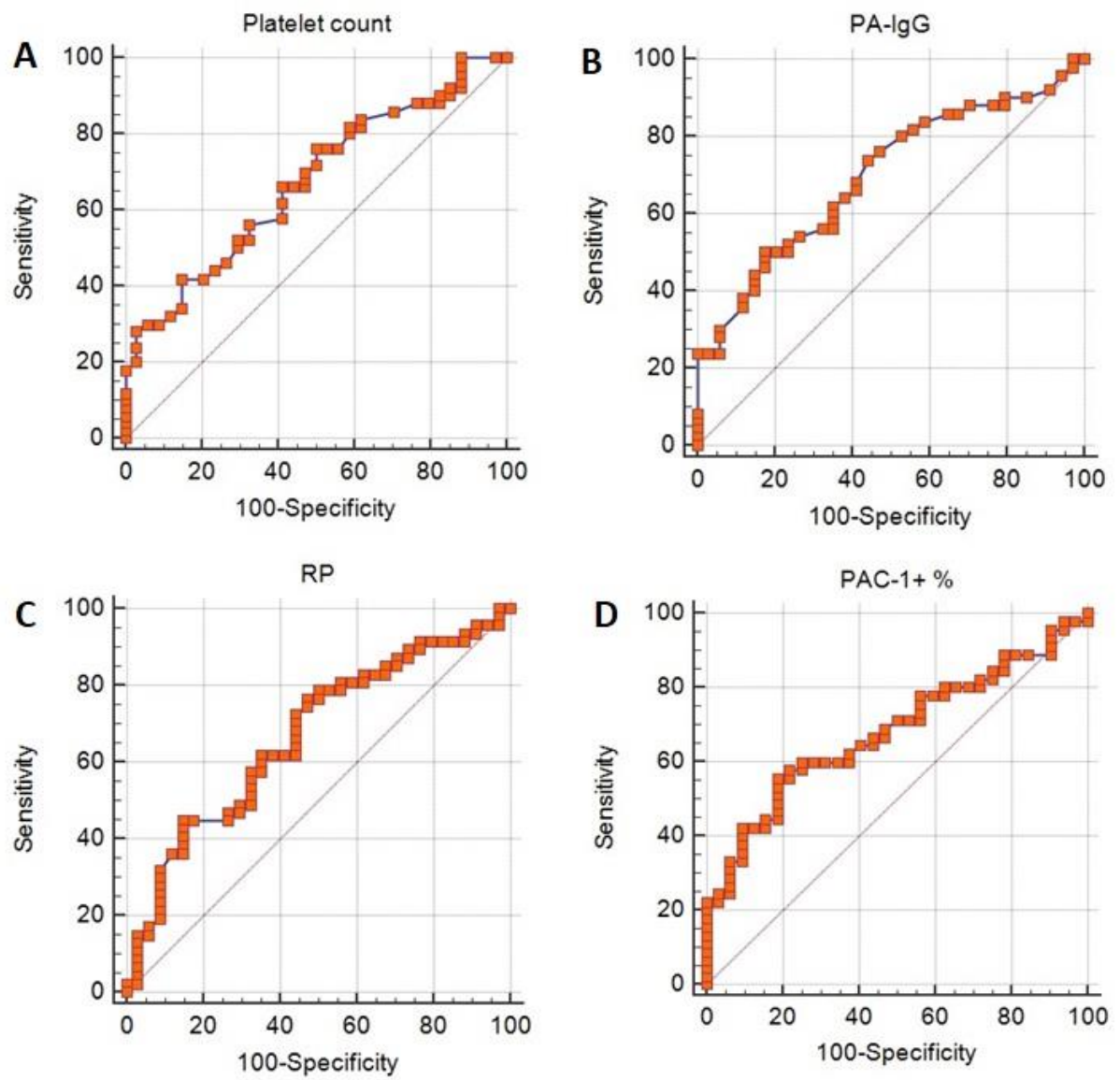


Figure S2. ROC curves. Bleeding in ITP patients and platelet count (A), PA-IgG (B), RP (C) and PAC-1+ % (D, agonist TRAP 10 μ M). Patients with 0/1 versus 2/3 bleeding score. Statistics of ROC analysis – see Table 5 (main manuscript).