

Supplementary materials

Table SI – Distribution of antibody specificities & combinations of antibodies using direct MAIPA

Anti-GP antibodies	n (%)
IIbIIIa only	9 (16%)
IbIX only	1 (2%)
V only	5 (9%)
IIbIIIa & V combination	2 (4%)
IbIX & V combination	3 (5%)
IIbIIIa & IbIX combination	1 (2%)
IIbIIIa & IbIX & V combination	9 (16%)
Antibody positive	30 (54%)
Antibody negative	27 (47%)
Total	57 (100%)

Table SII – Linear regression for the association between sequestration pattern and clearance rate

	Platelet clearance rate		
	Overall β (SE), <i>p</i> value	Anti-GP pos* β (SE), <i>p</i> value	Anti-GP neg β (SE), <i>p</i> value
Splenic sequestration (%) pattern at 48 hours	0.046 (0.029) p=0.119	0.186* (0.066) p=0.009	-0.052 (0.118) p=0.664
Splenic sequestration (%) pattern at 24 hours	0.038 (0.025) p=0.133	0.196* (0.069) p=0.008	-0.037 (0.123) p=0.765
Splenic sequestration (%) pattern at 30 min	0.016 (0.014) p=0.273	0.264* (0.084) p=0.004	-0.037 (0.146) p=0.804

*Antibodies were considered positive when the direct MAIPA was 0.130 or higher.