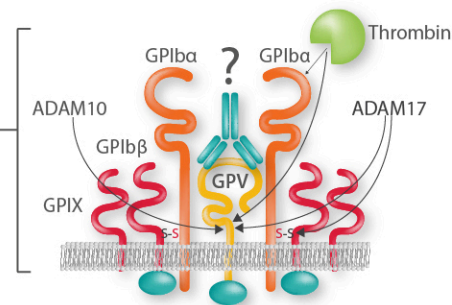
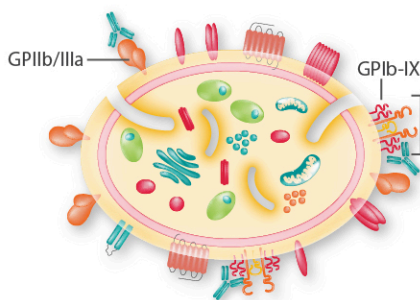


# Glycoprotein V is a relevant immune target in immune thrombocytopenia

Anti-GP IIb/IIIa and anti-GP Ib-IX autoantibodies  
(classical receptors)

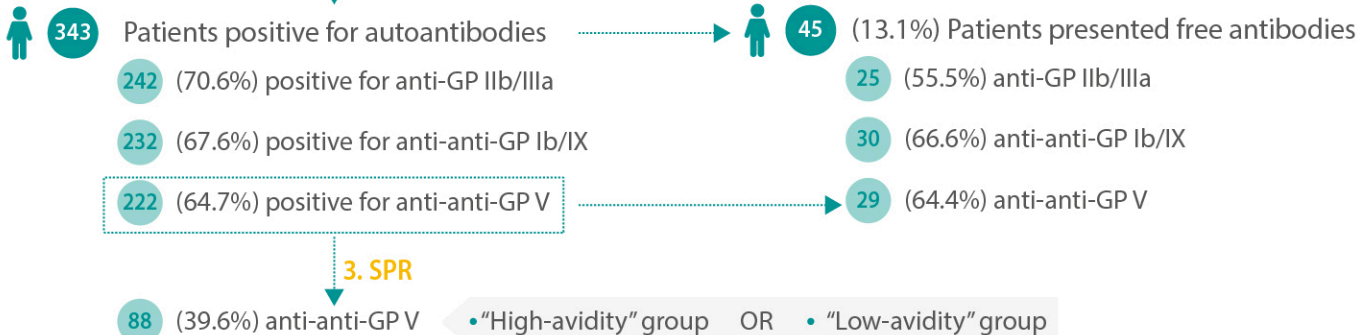
Anti-GP V autoantibodies  
Platelet clearance increased



**1140** Adult patients with a suspected diagnosis of thrombocytopenia (ITP)

1. MAIPA assay

2. Indirect MAIPA



- SPR has better sensitivity compared to the gold standard MAIPA assay in detecting anti-GP V autoantibodies
- Anti-GP V antibodies of high- or low-avidity are capable of removing circulating platelets and thus represent a functionally relevant specificity of autoantibodies in ITP