

1

Supplemental Data Figure: Agonist-dependent association of PAR4 and P2Y12 **A.** Human platelets (4 x10 8 /lane) were treated with AYPGKF (150uM), ADP (10µM), or Thrombin (0.1U) for 5 minutes at 37 $^\circ$ C with /without 2MeSAMP (100 µM) or Apyrase (1U/ml), then immunoprecipitated with either IgG control or antibody to P2Y12 (2µg/ml). Precipitates were immunoblotted with anti-PAR4 antibodies (1:1000). The blot from 25 to 200 kD is shown. **B.** Human platelets treated as above were immunoprecipitated with antibody to PAR4 (2 ug/ml), then immunoblotted with antibody to P2Y12 (1:1000).