



S4 Fig: Phosphorylation changes during platelet activation in response to peptide. Phosphotyrosine western blots (4G10 antibody) of resting platelets with added peptide, and after TRAP stimulation of platelets pre-incubated with peptide. Palmitylated (pal) peptides:20 μ M; tat peptides:50 μ M; TRAP: 4 μ M. Results are shown where at least one peptide is associated with a change in phosphorylation profile (boxed) for (A) pal-ITGA2B_JM peptide (B) tat-ACTN1_VBS and TGFB111_LD-tat peptides (C) tat-CAST-1 peptide. (D) shows the relative density of the tat-CAST-1 peptide lane to the activated control sample.