



Figure S4. Related to Fig. 6. Closing α IIb β 3 inhibitors suppress integrin conformational change on cell surface as detected by LIBS epitope exposure using flow cytometry. (A and B) LIBS1 antibody (A) and AP5 antibody (B) binding (as percentage of AP3 fluorescence intensity) in CHO cells stably expressing full-length α IIb β 3 treated with the indicated compounds in the presence of 1 mM Mg²⁺ and 1 mM Ca²⁺ (filled bars) or 2 mM Mn²⁺ and 0.1 mM Ca²⁺ (open bars). (C) HEK293T cells transfected with hyperactive α IIb β 3 with a GFFKR/GAAKR mutation in the α IIb transmembrane domain were analyzed for LIBS1 expression as in A.