



Supplemental Figure 1. Integrin $\alpha v \beta 5$, $\alpha v \beta 3$, and Syn-1 are expressed in U87 cell lines. A. U87 cells were blocked with BSA for 45 minutes and then incubated with either anti-integrin $\alpha v \beta 5$ (P1F6) or $\alpha v \beta 3$ (LM609) monoclonal antibodies for 45 minutes. Then the cells were incubated with anti-mouse FITC conjugated secondary antibodies and subjected to FACS analysis. **B.** Expression of Syn-1 was determined by immunoblotting in the U87 YKL-40 knockdown and control cells. HMVECs were used as a positive control.