



Figure s1. Macrophage migration in vivo is independent of integrin VLA-4 and VLA-5. WT mice were injected i.p. with 5% sterile TG. Four days later, 200ul of 0.5mg/ml function-blocking mAb specific for VLA-4 (PS/2), VLA-5 (5H10.27) or a control IgG were injected into the peritonea, followed by i.p. injections of 200μl of 5μg/ml LPS. Four hours later, the leukocyte numbers in the peritoneal lavage were determined using a Coulter counter, and the percentages of macrophages were assessed by FACS analysis with mAb F4/80, and by morphological examination of the Hema3 (Fisher Scientific)-stained Cytospin smears. No significant inhibition by VLA4 or VLA5 antibodies was observed. The data shown are the means ± SD (n=3).