

Figure 3. Role of VEGF in Th2 inflammation. WT mice were sensitized and boosted with OVA and alum. They were then challenged with OVA in the presence and absence of VEGF_{R1R2} Trap (Vtrap) or control antibody. In panel a, BAL cell recovery was quantitated. Each value represents the mean \pm SEM of a minimum of 8 animals. In panels b and c, we compare the methacholine responsiveness (b) and tissue histology (H&E stain; 10X) (c) of sensitized mice that received vehicle or OVA in the presence or absence of Vtrap or its control antibody (Fc). In panels a and b, *P<0.01 vs. OVA challenged mice in the absence of inhibitor.