



SUPPLEMENTARY FIG. S8. Expression of integrin $\alpha 6$ in mouse lung. Representative immunohistochemistry images of frozen sections of mouse lung. (A) Low resolution image of a distal airway (*arrowhead*), blood vessel (*arrow*), and alveolar region stained with antibodies against integrin $\alpha 6$ (*red*) and epithelial marker keratin 8/18 (*green*); (B) High-resolution image of a distal airway with integrin $\alpha 6^{\text{high}}$ cells indicated with *arrowheads* and a vessel (*arrow*) stained with anti- integrin $\alpha 6$ (*red*) and anti-CCSP (*green*) antibodies; (C) High-resolution image of alveolar region stained with integrin $\alpha 6$ (*red*) and pro-SPC (*green*) antibodies. Scale bars: A–C, 20 μm .