



Figure S1: Infiltration of right native lungs by B cells at day 33 after left lung transplantation. Monoclonal antibody OX33 was used to detect B cells by immunohistochemistry on paraffin sections of right native lungs after isogeneic (iso) and allogeneic (allo) left lung transplantation. Right native lungs were investigated on postoperative day 33 (d 33), 5 days after treatment with LPS, respectively. Immunopositive cells are stained in brown, cell nuclei are lightly counterstained with hemalum (a). The intensity of B cell infiltration in peribronchiolar (b) perivascular (c) and alveolar (d) regions was evaluated using a scoring system ranging from 0 for virtually no B cell infiltrates to 3, the strongest infiltrates observed. Data are presented as individual data points, bar represents median, whiskers encompass the 25th to 75th percentile.