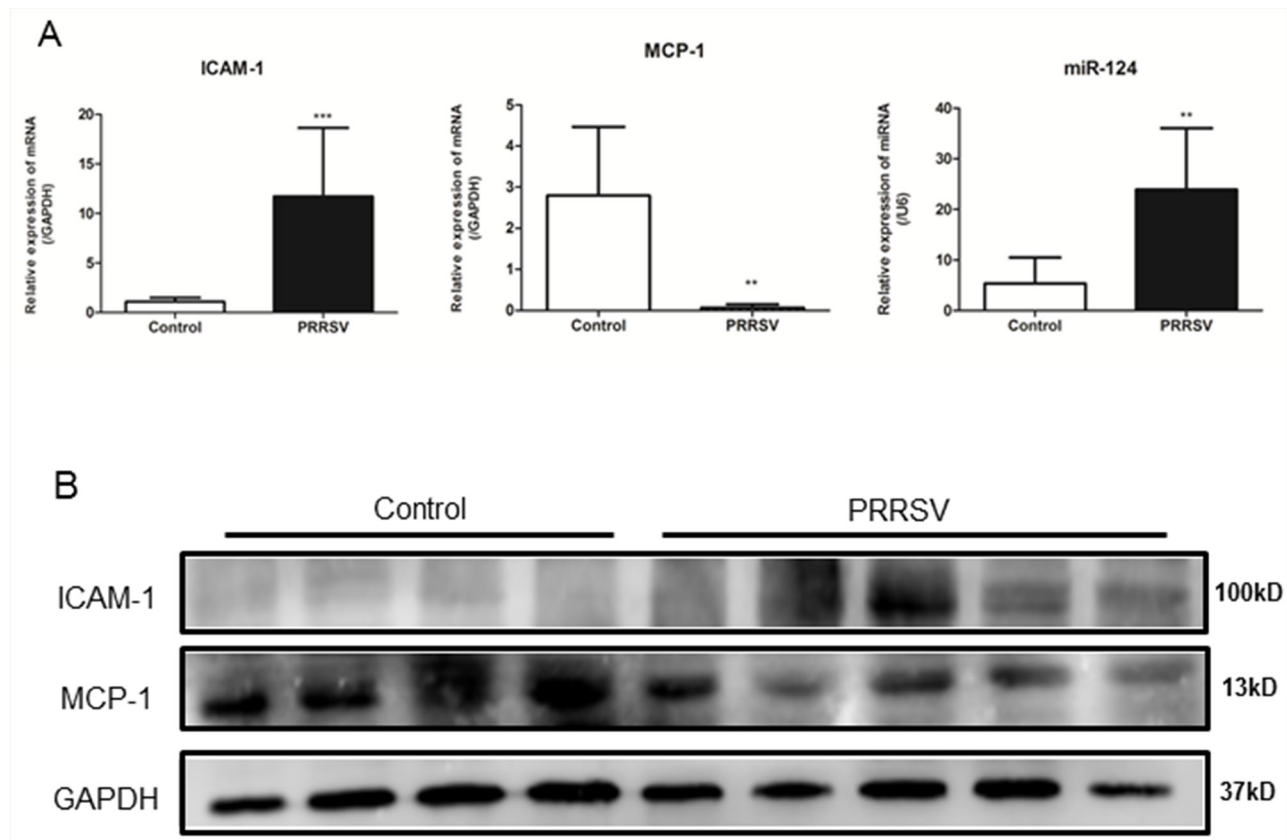


ICAM-1 regulates macrophage polarization by suppressing MCP-1 expression via miR-124 upregulation

SUPPLEMENTARY MATERIALS



Supplementary Figure 1: Expression of ICAM-1, MCP-1 and miR-124 in PRRSV-infected swine lungs. (A) ICAM-1, MCP-1 and miR-124 mRNA expressions were determined by real-time qPCR. The data in graph were shown in mean \pm SEM of 4 animals. (B) Protein expressions of ICAM-1 and MCP-1 were determined by Western blotting (n=4 for each groups ** p < 0.01, *** p < 0.001).