

**SUPPLEMENTARY FIG. S5.** SE-1 expression of LSECs within cocultures on Days 7 (**A**, **B**) and 21 (**C**, **D**) of culture. C1 showed decrease in SE-1 expression whereas C2 and C3 show high SE-1 expression up to 4 weeks. C5 (LSECs only) shows similar levels of SE-1 expression. Scale bar is  $100 \,\mu\text{m}$ .