Figure S1

A
Mock
PEDV
rPEDV
Anti-nsp2
Merge
B
Intracellular gRNA
rPEDV
rPEDV-Δnsp2
Log (copies/mL)
Hours post infection(hpi)
C
Intracellular sgRNA
rPEDV
rPEDV- Δnsp2
Log (copies/mL)
Hours post infection(hpi)
D
Extracellular gRNA
rPEDV
rPEDV-Δnsp2
Log (copies/mL)
Hours post infection(hpi)
E
Extracellular sgRNA
rPEDV
rPEDV-Δnsp2
Log (copies/mL)
Hours post infection(hpi)
F
rPEDV
rPEDV-Δnsp2
Log10(TCID50 /mL)
Hours post infection(hpi)