



Fig. S4. Relative intracellular SFTSV NP level in SFTSV infected Huh7 cells. (a) Effects of siRNAs on cell viability. Cells were transfected with siRNA against L-type calcium channel $Ca_v1.2$ (siCa_v1.2) or scramble siRNA (siControl) for 48 hours and subjected to MTT analysis. n.s., not significant. **(b)** Cells were transfected with siRNA against L-type calcium channel $Ca_v1.2$ for 48 hours and then infected with SFTSV (MOI = 0.5) for 24 hours followed by Western blot analysis with NP, $Ca_v1.2$ and tubulin antibodies.