## **MOVIE LEGENDS**

**Movie S1.** Immunostaining of ORF2 (red) and ORF3 (green) proteins from F2 cells grown on inserts infected with HEV genotype 3 and sampled 14 days post-infection, followed by imaging using confocal microscopy. The movie shows the consecutive Z stack of x-y sections from the basolateral (0) to the apical (6.6 μm) side.

Movie S2. Immunostaining of ORF2 (red) and Rab27a (green) proteins from F2 cells grown on inserts infected with HEV genotype 3 and sampled 14 days post-infection, followed by imaging using confocal microscopy. The movie shows the consecutive Z stack of x-y sections from the basolateral (0) to the apical (6.6 μm) side.

**Movie S3.** Immunostaining of ORF2 (red) and DPP4 (green) proteins from F2 cells grown on inserts infected with HEV genotype 3, and sampled 14 days post-infection followed by imaging using confocal microscopy. The movie shows the consecutive Z stack of x-y sections from the basolateral (0) to the apical (6.3 μm) side.