

Figure S6. HBV infection of HepG2/NTCP cells depends on NTCP interaction.

Evaluation of HBV susceptibility of HepG2/NTCP cells either left untreated or treated for 24 hours with 2% DMSO, Cytochalasin D, Wortmannin, cAMP, MDL12, MDL12 and cAMP or Roflumilast. Cells were either directly infected with HBV or were treated for 1 hour with 1 μ M myristoylated preS1 (aa1-49) prior to HBV infection to block binding of HBV to NTCP. Myristoylated preS1 was maintained for the entire infection and infection frequency was assessed 5 days post infection by immunofluorescence analysis of HBcAg (red) and DAPI (blue). Data shown are representative images of three independent experiments.

