

HBV core protein is in flux between cytoplasmic, nuclear, and nucleolar compartments

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Supplemental data

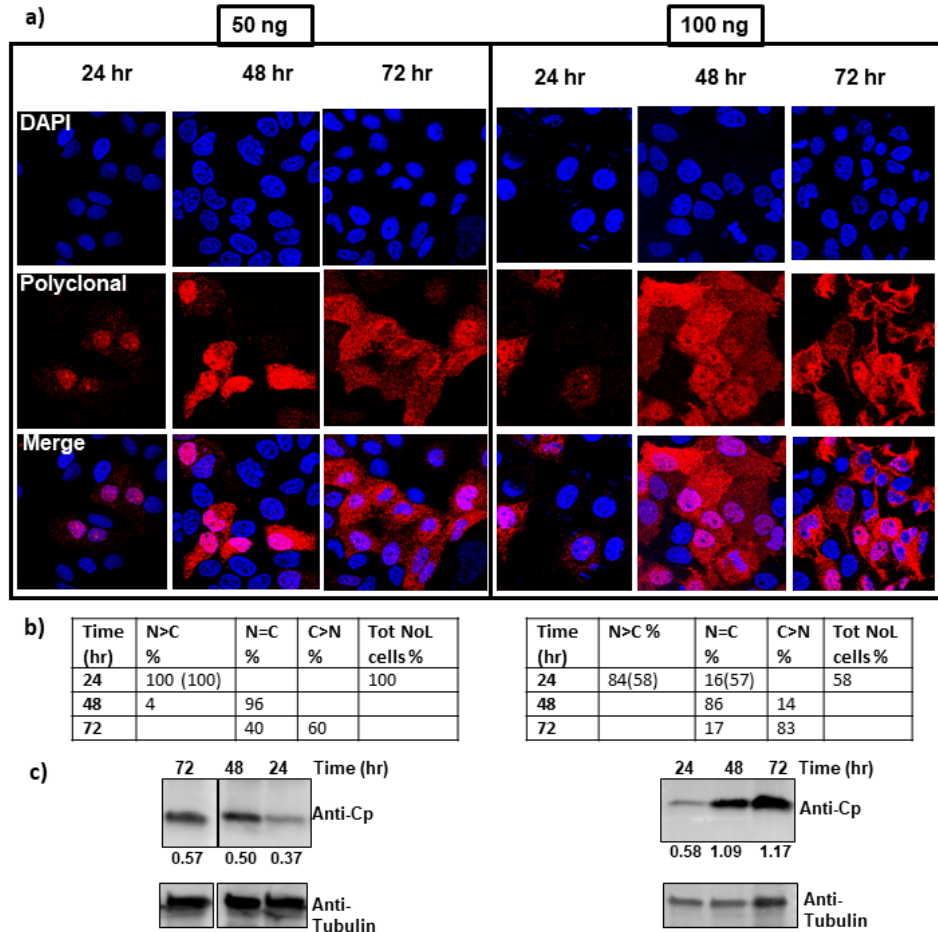


Figure S4. Time Course of Cp localization when expressed from LJ144 plasmid, an env⁻ genomic clone.

(a) A time course study with both 50 and 100 ng of LJ144 plasmid shows a systematic shift in Cp localization from nucleolar/nuclear to cell wide to cytoplasmic. (b) Cells were categorized based on their Cp distribution as described in the legend of figure 5; number in parentheses denotes the percent cells that also has nucleolar localized Cp. (c) Western blot showing increase in amount of Cp over time post-transfection. A ratio of Cp to tubulin signal is denoted below the blot as a readout on Cp production.