

S1 Fig: EBV infects healthy gastric epithelial cells very inefficiently.

(A) Organoid-derived monolayers were infected with cell-free virus or by transfer infection. 1 dpi, EBV infection efficiency was evaluated by flow cytometry. Bars represent means with SD of 16 experiments in organoids derived from 6 patients. (B and C) Organoids were microinjected with EBV-positive, lytically induced Akata B cells or cell-free virus at the apical or basolateral side. (B) Illustration and representative image of microinjected organoids. (C) At 4 dpi, EBV infection efficiency was evaluated by flow cytometry. Data represent means with SD from two independent experiments.